



Australian Bureau of Statistics

MARCH 2013

6202.0

LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 11 APR 2013

KEY FIGURES

	Feb 2013	Mar 2013	Feb 13 to Mar 13	Mar 12 to Mar 13
Trend				
Employed persons ('000)	11 587.3	11 599.9	12.6	1.1 %
Unemployed persons ('000)	668.7	672.0	3.3	8.3 %
Unemployment rate (%)	5.5	5.5	0.0 pts	0.3 pts
Participation rate (%)	65.1	65.1	0.0 pts	-0.1 pts
Seasonally Adjusted				
Employed persons ('000)	11 628.9	11 592.7	-36.1	0.9 %
Unemployed persons ('000)	661.0	686.9	25.9	9.7 %
Unemployment rate (%)	5.4	5.6	0.2 pts	0.4 pts
Participation rate (%)	65.3	65.1	-0.2 pts	-0.2 pts

KEY POINTS

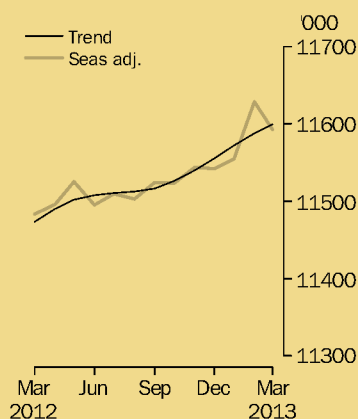
TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,599,900.
- Unemployment increased to 672,000.
- Unemployment rate remained steady at 5.5% from a revised February 2013 estimate.
- Participation rate steady at 65.1%.
- Aggregate monthly hours worked increased to 1,628.1 million hours.

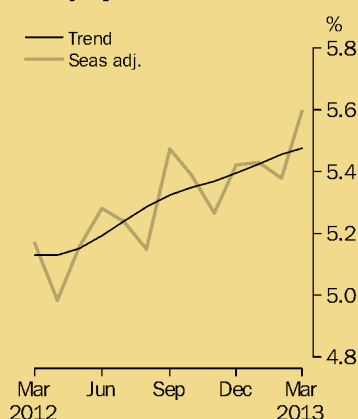
SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment decreased 36,100 (0.3%) to 11,592,700. Full-time employment decreased 7,400 to 8,111,300 and part-time employment decreased 28,700 to 3,481,500.
- Unemployment increased 25,900 (3.9%) to 686,900. The number of persons looking for full-time work increased 30,900 to 501,900 and the number of persons looking for part-time work decreased 5,000 to 185,000.
- The unemployment rate increased 0.2 pts to 5.6%.
- The participation rate decreased 0.2 pts to 65.1%.
- Aggregate monthly hours worked decreased 5.0 million hours to 1,627.3 million hours.

Employed Persons



Unemployment Rate



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Labour Force on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

NOTES

FORTHCOMING ISSUES

ISSUE

RELEASE DATE

April 2013	9 May 2013
May 2013	13 June 2013
June 2013	11 July 2013
July 2013	8 August 2013
August 2013	12 September 2013
September 2013	10 October 2013

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ADDITIONAL INFORMATION – FEATURE ARTICLE ON JOBS

A feature article estimating the number of jobs in the economy and comparing it with the number of people employed was published on Thursday 21 March attached to *Labour Force, Australia, February 2013* (cat. no. 6202.0).

REBENCHMARKING OF LABOUR FORCE SERIES

Labour Force estimates from January 2011 to March 2013 will be revised in the April 2013 issue to align the Labour Force population benchmarks with the latest available information on population growth. As previously advised, these estimates will use the 2006 census base for the population benchmarks until the 2011 census base is introduced in the January 2014 issue.

ROUNDING

Estimates of monthly changes shown on the front cover have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERROR

The estimates in this publication are based on a sample survey. Published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of sampling variability (see pages 32 and 33). The interval bounded by two standard errors is the 95% confidence interval, which provides a way of looking at the variability inherent in estimates. There is a 95% chance that the true value of the estimate lies within that interval.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN FEBRUARY 2013 AND MARCH 2013

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	<u>Monthly change</u>		<u>95% Confidence interval</u>	
Total Employment	-36 100	-91 100	to	18 900
Total Unemployment	25 900	-8 700	to	60 500
Unemployment rate	0.2 pts	0.0 pts	to	0.4 pts
Participation rate	-0.2 pts	-0.6 pts	to	0.2 pts

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Brian Pink
Australian Statistician

AUSTRALIA'S SEASONALLY ADJUSTED UNEMPLOYMENT RATE INCREASED TO 5.6% IN MARCH 2013

Australia's seasonally adjusted unemployment rate increased to 5.6% in March 2013. This was an increase of 0.2 percentage points from February 2013. The trend unemployment rate remained unchanged at 5.5%. The number of people unemployed increased by 25,900 to 686,900 in March 2013 (seasonally adjusted).

March 2013 also saw a decrease in the seasonally adjusted participation rate of 0.2 percentage points to 65.1%. The trend participation rate remained unchanged at 65.1% in March 2013.

The number of employed people decreased by 36,100 in March 2013 to 11,592,700 people (seasonally adjusted). This followed an increase of 74,000 in February in the number of employed people. In trend terms, employment increased by 12,600 or more for the fifth consecutive month.

Both part-time and full-time seasonally adjusted employment decreased in March 2013, with part-time employment down 28,700 people to 3,481,500 people and full-time employment down 7,400 to 8,111,300 people. The decrease in total employment was mainly driven by decreases in male part-time (down 28,200) and female full-time (down 15,200) employment.

The largest decreases in employment were seen in Victoria and Queensland, with decreases of 9,300 and 7,400 people respectively (seasonally adjusted).

Consistent with the decrease in total employment, seasonally adjusted aggregate hours worked decreased 5.0 million hours in March 2013 to 1,627.3 million hours.

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Trend

	EMPLOYED			UNEMPLOYED		UNEMPLOYMENT RATE			
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	%	%	%
MALES									
March 2010	5 048.7	1 010.9	6 059.6	274.9	342.7	6 402.3	5.2	5.4	72.3
March 2011	5 208.1	998.1	6 206.3	242.4	305.1	6 511.3	4.4	4.7	72.5
2012									
March	5 225.8	1 015.5	6 241.3	255.8	324.5	6 565.8	4.7	4.9	71.9
April	5 228.5	1 019.3	6 247.8	254.9	324.8	6 572.6	4.6	4.9	71.8
May	5 230.2	1 021.4	6 251.6	257.5	327.8	6 579.4	4.7	5.0	71.8
June	5 232.4	1 020.4	6 252.7	263.3	333.1	6 585.8	4.8	5.1	71.8
July	5 236.7	1 015.8	6 252.5	271.4	339.9	6 592.4	4.9	5.2	71.8
August	5 242.7	1 009.3	6 252.0	280.1	347.2	6 599.2	5.1	5.3	71.7
September	5 248.7	1 004.5	6 253.1	286.3	353.0	6 606.1	5.2	5.3	71.7
October	5 253.4	1 004.6	6 258.0	288.6	356.3	6 614.3	5.2	5.4	71.7
November	5 256.1	1 009.7	6 265.8	288.0	358.1	6 623.9	5.2	5.4	71.7
December	5 256.6	1 017.7	6 274.3	287.2	359.7	6 634.0	5.2	5.4	71.7
2013									
January	5 255.3	1 026.8	6 282.1	287.8	361.9	6 644.0	5.2	5.4	71.7
February	5 253.5	1 035.6	6 289.0	289.4	364.5	6 653.6	5.2	5.5	71.7
March	5 251.5	1 043.3	6 294.8	291.3	366.4	6 661.3	5.3	5.5	71.7
FEMALES									
March 2010	2 719.3	2 318.6	5 037.9	177.5	283.4	5 321.3	6.1	5.3	58.5
March 2011	2 806.6	2 359.5	5 166.1	174.8	286.7	5 452.8	5.9	5.3	59.0
2012									
March	2 842.7	2 389.5	5 232.2	181.7	295.8	5 527.9	6.0	5.4	58.9
April	2 845.8	2 396.8	5 242.5	182.2	296.5	5 539.1	6.0	5.4	58.9
May	2 847.3	2 403.0	5 250.3	183.4	297.0	5 547.2	6.1	5.4	58.9
June	2 848.9	2 406.4	5 255.3	184.8	297.1	5 552.4	6.1	5.4	58.9
July	2 851.7	2 406.9	5 258.6	185.8	296.5	5 555.1	6.1	5.3	58.9
August	2 854.7	2 406.3	5 261.1	186.0	295.4	5 556.5	6.1	5.3	58.8
September	2 857.5	2 406.2	5 263.7	185.8	294.7	5 558.4	6.1	5.3	58.8
October	2 859.3	2 408.8	5 268.1	185.7	294.9	5 563.0	6.1	5.3	58.7
November	2 859.6	2 414.3	5 274.0	186.3	296.6	5 570.6	6.1	5.3	58.7
December	2 858.8	2 422.5	5 281.3	187.9	299.2	5 580.5	6.2	5.4	58.7
2013									
January	2 858.2	2 431.5	5 289.7	189.5	301.7	5 591.3	6.2	5.4	58.7
February	2 858.3	2 439.9	5 298.2	191.2	304.1	5 602.3	6.3	5.4	58.8
March	2 857.5	2 447.6	5 305.1	192.7	305.6	5 610.7	6.3	5.4	58.8
PERSONS									
March 2010	7 767.9	3 329.5	11 097.5	452.3	626.1	11 723.6	5.5	5.3	65.3
March 2011	8 014.7	3 357.6	11 372.3	417.2	591.8	11 964.1	4.9	4.9	65.6
2012									
March	8 068.5	3 404.9	11 473.5	437.5	620.3	12 093.8	5.1	5.1	65.3
April	8 074.3	3 416.1	11 490.3	437.1	621.3	12 111.7	5.1	5.1	65.3
May	8 077.5	3 424.4	11 501.8	440.9	624.8	12 126.6	5.2	5.2	65.3
June	8 081.2	3 426.8	11 508.0	448.1	630.2	12 138.2	5.3	5.2	65.3
July	8 088.4	3 422.7	11 511.1	457.2	636.4	12 147.5	5.3	5.2	65.2
August	8 097.4	3 415.6	11 513.1	466.1	642.6	12 155.7	5.4	5.3	65.2
September	8 106.2	3 410.7	11 516.9	472.1	647.6	12 164.5	5.5	5.3	65.1
October	8 112.7	3 413.4	11 526.0	474.3	651.2	12 177.3	5.5	5.3	65.1
November	8 115.8	3 424.0	11 539.8	474.4	654.7	12 194.4	5.5	5.4	65.1
December	8 115.4	3 440.2	11 555.5	475.1	658.9	12 214.5	5.5	5.4	65.1
2013									
January	8 113.5	3 458.3	11 571.8	477.3	663.6	12 235.4	5.6	5.4	65.1
February	8 111.8	3 475.5	11 587.3	480.6	668.7	12 255.9	5.6	5.5	65.1
March	8 109.0	3 490.9	11 599.9	484.0	672.0	12 271.9	5.6	5.5	65.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Seasonally Adjusted

	EMPLOYED			UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	
	'000	'000	'000	'000	'000	'000	%	%
MALES								
March 2010	5 040.5	1 011.0	6 051.5	273.8	351.2	6 402.8	5.2	72.3
March 2011	5 222.8	993.8	6 216.5	236.8	298.1	6 514.6	4.3	72.5
2012								
March	5 227.4	1 005.6	6 233.0	261.8	331.1	6 564.1	4.8	71.8
April	5 213.8	1 039.7	6 253.5	252.4	317.4	6 570.9	4.6	71.8
May	5 244.6	1 021.1	6 265.7	247.8	321.4	6 587.1	4.5	71.9
June	5 230.7	1 024.2	6 254.9	252.2	332.2	6 587.2	4.6	71.8
July	5 232.8	1 015.4	6 248.3	275.2	341.3	6 589.5	5.0	71.7
August	5 239.5	1 007.3	6 246.9	287.1	344.4	6 591.3	5.2	71.6
September	5 240.8	1 001.2	6 242.0	299.7	370.5	6 612.5	5.4	71.8
October	5 262.6	1 004.8	6 267.5	285.2	349.3	6 616.7	5.1	71.7
November	5 263.9	1 003.5	6 267.4	281.1	353.1	6 620.4	5.1	71.7
December	5 259.7	1 014.1	6 273.8	290.5	362.7	6 636.5	5.2	71.8
2013								
January	5 251.1	1 017.4	6 268.5	285.5	362.4	6 630.8	5.2	71.6
February	5 245.5	1 064.1	6 309.6	279.3	357.1	6 666.7	5.1	71.8
March	5 253.3	1 035.9	6 289.2	306.2	376.5	6 665.8	5.5	71.6
FEMALES								
March 2010	2 717.5	2 322.9	5 040.4	176.2	280.2	5 320.6	6.1	58.5
March 2011	2 831.2	2 341.5	5 172.7	177.1	292.7	5 465.5	5.9	59.1
2012								
March	2 847.9	2 403.0	5 250.9	183.0	294.8	5 545.8	6.0	59.0
April	2 847.9	2 394.3	5 242.2	173.6	285.6	5 527.8	5.7	58.8
May	2 857.8	2 401.6	5 259.4	185.2	305.1	5 564.5	6.1	59.1
June	2 837.8	2 402.4	5 240.2	193.5	308.6	5 548.9	6.4	58.9
July	2 846.4	2 415.4	5 261.8	183.1	295.1	5 556.9	6.0	58.9
August	2 841.1	2 415.0	5 256.2	183.4	279.9	5 536.1	6.1	58.6
September	2 877.8	2 404.2	5 282.0	187.0	296.7	5 578.7	6.1	59.0
October	2 867.2	2 389.0	5 256.2	186.8	307.0	5 563.2	6.1	58.7
November	2 858.1	2 418.5	5 276.5	183.2	288.5	5 565.0	6.0	58.7
December	2 848.5	2 419.6	5 268.0	188.9	298.8	5 566.8	6.2	58.6
2013								
January	2 848.3	2 438.1	5 286.4	188.1	300.9	5 587.3	6.2	58.7
February	2 873.2	2 446.1	5 319.3	191.7	303.9	5 623.2	6.3	59.0
March	2 858.0	2 445.6	5 303.5	195.7	310.4	5 613.9	6.4	58.8
PERSONS								
March 2010	7 758.1	3 333.9	11 091.9	450.0	631.5	11 723.4	5.5	65.3
March 2011	8 054.0	3 335.3	11 389.3	413.9	590.8	11 980.1	4.9	65.7
2012								
March	8 075.3	3 408.7	11 483.9	444.8	626.0	12 109.9	5.2	65.4
April	8 061.7	3 433.9	11 495.6	426.1	603.1	12 098.7	5.0	65.2
May	8 102.4	3 422.7	11 525.1	433.1	626.5	12 151.6	5.1	65.4
June	8 068.5	3 426.7	11 495.2	445.7	640.9	12 136.0	5.2	65.3
July	8 079.2	3 430.8	11 510.0	458.3	636.4	12 146.4	5.4	65.2
August	8 080.6	3 422.4	11 503.0	470.5	624.3	12 127.3	5.5	65.0
September	8 118.6	3 405.3	11 524.0	486.7	667.3	12 191.2	5.7	65.3
October	8 129.8	3 393.8	11 523.6	472.0	656.3	12 179.9	5.5	65.1
November	8 121.9	3 421.9	11 543.9	464.3	641.6	12 185.5	5.4	65.1
December	8 108.2	3 433.6	11 541.8	479.4	661.5	12 203.3	5.6	65.1
2013								
January	8 099.4	3 455.5	11 554.9	473.5	663.3	12 218.1	5.5	65.0
February	8 118.7	3 510.2	11 628.9	471.0	661.0	12 289.9	5.5	65.3
March	8 111.3	3 481.5	11 592.7	501.9	686.9	12 279.7	5.8	65.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Original

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE				
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
MALES											
March 2010	5 024.2	1 025.6	6 049.8	283.0	371.1	6 420.9	2 432.7	8 853.6	5.3	5.8	72.5
March 2011	5 207.7	1 006.1	6 213.8	244.8	314.4	6 528.2	2 457.9	8 986.1	4.5	4.8	72.6
2012											
March	5 214.9	1 016.4	6 231.4	270.3	349.0	6 580.3	2 557.0	9 137.3	4.9	5.3	72.0
April	5 195.4	1 056.0	6 251.4	252.5	319.1	6 570.5	2 578.7	9 149.1	4.6	4.9	71.8
May	5 222.9	1 042.2	6 265.2	250.7	324.4	6 589.6	2 571.6	9 161.1	4.6	4.9	71.9
June	5 196.1	1 053.6	6 249.8	245.3	314.4	6 564.1	2 608.9	9 173.0	4.5	4.8	71.6
July	5 231.9	1 022.7	6 254.6	262.9	319.9	6 574.5	2 611.6	9 186.2	4.8	4.9	71.6
August	5 191.3	1 001.1	6 192.4	279.6	333.8	6 526.2	2 673.1	9 199.4	5.1	5.1	70.9
September	5 278.8	988.8	6 267.6	299.4	377.9	6 645.5	2 567.0	9 212.5	5.4	5.7	72.1
October	5 257.8	1 019.1	6 276.8	280.5	341.1	6 618.0	2 606.6	9 224.5	5.1	5.2	71.7
November	5 268.7	984.8	6 253.4	264.5	328.7	6 582.2	2 654.3	9 236.5	4.8	5.0	71.3
December	5 333.5	1 021.2	6 354.7	274.5	349.1	6 703.8	2 544.8	9 248.5	4.9	5.2	72.5
2013											
January	5 255.7	988.9	6 244.5	306.9	387.6	6 632.1	2 635.0	9 267.2	5.5	5.8	71.6
February	5 277.0	1 021.9	6 299.0	310.2	399.1	6 698.1	2 587.7	9 285.9	5.6	6.0	72.1
March	5 242.7	1 046.1	6 288.8	315.9	395.6	6 684.4	2 620.1	9 304.5	5.7	5.9	71.8
FEMALES											
March 2010	2 696.5	2 348.9	5 045.4	185.9	303.8	5 349.2	3 753.6	9 102.8	6.4	5.7	58.8
March 2011	2 809.3	2 369.6	5 178.9	186.6	318.7	5 497.6	3 745.8	9 243.4	6.2	5.8	59.5
2012											
March	2 825.7	2 432.2	5 257.9	192.3	321.4	5 579.2	3 813.0	9 392.3	6.4	5.8	59.4
April	2 817.7	2 416.7	5 234.4	173.7	289.7	5 524.1	3 879.1	9 403.1	5.8	5.2	58.7
May	2 856.2	2 418.2	5 274.5	185.5	306.1	5 580.6	3 833.6	9 414.1	6.1	5.5	59.3
June	2 816.5	2 430.5	5 247.0	185.1	295.8	5 542.9	3 882.2	9 425.0	6.2	5.3	58.8
July	2 852.9	2 410.4	5 263.2	168.5	272.5	5 535.7	3 901.4	9 437.1	5.6	4.9	58.7
August	2 798.1	2 420.8	5 218.9	170.3	266.2	5 485.2	3 964.2	9 449.4	5.7	4.9	58.0
September	2 950.3	2 383.0	5 333.2	182.9	294.0	5 627.2	3 834.2	9 461.4	5.8	5.2	59.5
October	2 845.6	2 430.1	5 275.7	179.5	290.4	5 566.1	3 907.8	9 473.9	5.9	5.2	58.8
November	2 871.0	2 406.7	5 277.7	177.0	269.3	5 547.0	3 939.4	9 486.4	5.8	4.9	58.5
December	2 897.7	2 421.2	5 318.9	191.6	296.2	5 615.2	3 883.7	9 498.9	6.2	5.3	59.1
2013											
January	2 852.4	2 363.7	5 216.1	206.6	315.5	5 531.6	3 986.1	9 517.7	6.8	5.7	58.1
February	2 880.2	2 409.7	5 289.8	215.6	349.0	5 638.9	3 897.8	9 536.7	7.0	6.2	59.1
March	2 836.7	2 476.7	5 313.4	205.8	338.8	5 652.2	3 903.3	9 555.5	6.8	6.0	59.2
PERSONS											
March 2010	7 720.7	3 374.5	11 095.2	468.9	674.9	11 770.1	6 186.3	17 956.4	5.7	5.7	65.5
March 2011	8 017.0	3 375.7	11 392.7	431.5	633.1	12 025.8	6 203.8	18 229.6	5.1	5.3	66.0
2012											
March	8 040.6	3 448.7	11 489.2	462.5	670.4	12 159.6	6 370.0	18 529.6	5.4	5.5	65.6
April	8 013.1	3 472.6	11 485.8	426.2	608.8	12 094.5	6 457.8	18 552.3	5.1	5.0	65.2
May	8 079.1	3 460.5	11 539.6	436.1	630.5	12 170.1	6 405.1	18 575.3	5.1	5.2	65.5
June	8 012.7	3 484.1	11 496.8	430.4	610.2	12 107.0	6 491.0	18 598.0	5.1	5.0	65.1
July	8 084.8	3 433.1	11 517.9	431.4	592.3	12 110.2	6 513.1	18 623.3	5.1	4.9	65.0
August	7 989.4	3 421.9	11 411.3	449.9	600.0	12 011.4	6 637.3	18 648.7	5.3	5.0	64.4
September	8 229.0	3 371.8	11 600.8	482.3	671.9	12 272.7	6 401.2	18 674.0	5.5	5.5	65.7
October	8 103.4	3 449.2	11 552.6	460.1	631.5	12 184.0	6 514.4	18 698.4	5.4	5.2	65.2
November	8 139.6	3 391.5	11 531.1	441.5	598.1	12 129.2	6 593.7	18 722.9	5.1	4.9	64.8
December	8 231.2	3 442.4	11 673.6	466.0	645.3	12 318.9	6 428.5	18 747.4	5.4	5.2	65.7
2013											
January	8 108.0	3 352.6	11 460.6	513.5	703.1	12 163.7	6 621.1	18 784.9	6.0	5.8	64.8
February	8 157.2	3 431.6	11 588.8	525.8	748.2	12 337.0	6 485.6	18 822.5	6.1	6.1	65.5
March	8 079.4	3 522.8	11 602.2	521.7	734.4	12 336.6	6 523.4	18 860.0	6.1	6.0	65.4

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
MALES											
March 2010	1 589.4	1 903.6	113.7	5.6	70.5	1 588.3	1 902.1	113.6	5.6	70.4	2 863.1
March 2011	1 632.4	1 957.2	92.2	4.5	70.7	1 629.2	1 959.7	93.4	4.5	70.8	2 898.5
2012											
March	1 636.0	1 956.4	100.3	4.9	70.1	1 640.8	1 953.3	99.4	4.8	70.0	2 934.3
April	1 633.5	1 957.9	101.4	4.9	70.1	1 619.0	1 954.0	100.9	4.9	70.0	2 937.0
May	1 630.9	1 959.0	103.2	5.0	70.1	1 644.8	1 973.2	101.0	4.9	70.6	2 939.8
June	1 630.0	1 959.7	105.6	5.1	70.2	1 626.4	1 958.6	105.1	5.1	70.1	2 942.6
July	1 631.9	1 960.4	108.1	5.2	70.2	1 627.7	1 955.4	112.8	5.5	70.2	2 945.5
August	1 636.4	1 961.4	109.8	5.3	70.2	1 627.4	1 958.1	105.5	5.1	70.0	2 948.3
September	1 641.7	1 963.1	110.2	5.3	70.3	1 641.1	1 959.7	116.8	5.6	70.4	2 951.2
October	1 646.3	1 966.1	109.9	5.3	70.3	1 662.7	1 975.9	106.8	5.1	70.5	2 954.4
November	1 649.6	1 970.4	109.5	5.3	70.3	1 648.3	1 967.1	111.8	5.4	70.3	2 957.7
December	1 651.0	1 974.8	109.7	5.3	70.4	1 649.8	1 974.3	105.3	5.1	70.2	2 961.0
2013											
January	1 651.3	1 979.0	110.6	5.3	70.5	1 648.3	1 973.6	107.9	5.2	70.2	2 965.2
February	1 651.3	1 983.0	112.1	5.3	70.6	1 648.6	1 987.6	113.9	5.4	70.8	2 969.4
March	1 650.7	1 986.6	113.3	5.4	70.7	1 653.7	1 990.0	118.1	5.6	70.9	2 973.6
FEMALES											
March 2010	854.9	1 574.5	90.1	5.4	56.0	856.7	1 570.5	88.0	5.3	55.8	2 971.8
March 2011	891.6	1 627.5	94.4	5.5	57.2	906.7	1 634.5	99.7	5.8	57.6	3 010.9
2012											
March	911.0	1 636.1	89.5	5.2	56.6	908.3	1 652.4	78.2	4.5	56.8	3 047.4
April	914.0	1 639.2	87.2	5.1	56.6	915.4	1 630.7	85.7	5.0	56.3	3 050.0
May	916.5	1 642.8	85.8	5.0	56.6	923.3	1 645.1	92.2	5.3	56.9	3 052.7
June	918.4	1 646.8	85.2	4.9	56.7	915.1	1 641.7	89.7	5.2	56.7	3 055.3
July	919.6	1 650.8	84.9	4.9	56.8	921.6	1 650.2	84.3	4.9	56.7	3 058.2
August	919.4	1 654.2	84.5	4.9	56.8	908.3	1 652.4	77.0	4.5	56.5	3 061.0
September	918.2	1 656.7	84.3	4.8	56.8	933.1	1 668.1	83.8	4.8	57.2	3 063.9
October	917.4	1 658.4	84.8	4.9	56.8	914.3	1 660.5	91.9	5.2	57.1	3 067.3
November	917.5	1 659.6	86.3	4.9	56.9	916.7	1 653.0	81.4	4.7	56.5	3 070.7
December	918.6	1 661.5	88.1	5.0	56.9	913.2	1 654.8	90.2	5.2	56.8	3 074.1
2013											
January	920.7	1 664.2	89.7	5.1	57.0	914.8	1 664.6	88.5	5.0	56.9	3 079.1
February	923.6	1 667.4	91.1	5.2	57.0	930.6	1 673.0	90.0	5.1	57.2	3 084.1
March	925.7	1 670.1	92.1	5.2	57.1	931.8	1 673.9	95.0	5.4	57.3	3 089.0
PERSONS											
March 2010	2 444.3	3 478.1	203.8	5.5	63.1	2 445.0	3 472.6	201.7	5.5	63.0	5 834.8
March 2011	2 524.0	3 584.7	186.6	4.9	63.8	2 536.0	3 594.2	193.1	5.1	64.1	5 909.4
2012											
March	2 547.0	3 592.5	189.9	5.0	63.2	2 549.2	3 605.7	177.6	4.7	63.2	5 981.6
April	2 547.5	3 597.1	188.6	5.0	63.2	2 534.4	3 584.6	186.6	4.9	63.0	5 987.0
May	2 547.4	3 601.8	189.0	5.0	63.3	2 568.2	3 618.3	193.1	5.1	63.6	5 992.5
June	2 548.5	3 606.5	190.8	5.0	63.3	2 541.5	3 600.3	194.8	5.1	63.3	5 997.9
July	2 551.5	3 611.1	193.0	5.1	63.4	2 549.4	3 605.6	197.1	5.2	63.3	6 003.6
August	2 555.8	3 615.5	194.2	5.1	63.4	2 535.7	3 610.5	182.5	4.8	63.1	6 009.3
September	2 559.9	3 619.8	194.5	5.1	63.4	2 574.2	3 627.8	200.6	5.2	63.6	6 015.0
October	2 563.7	3 624.5	194.7	5.1	63.4	2 576.9	3 636.3	198.7	5.2	63.7	6 021.7
November	2 567.0	3 630.0	195.8	5.1	63.5	2 565.0	3 620.1	193.2	5.1	63.3	6 028.4
December	2 569.6	3 636.3	197.8	5.2	63.5	2 562.9	3 629.1	195.5	5.1	63.4	6 035.1
2013											
January	2 572.0	3 643.2	200.3	5.2	63.6	2 563.1	3 638.2	196.3	5.1	63.4	6 044.2
February	2 575.0	3 650.4	203.2	5.3	63.7	2 579.2	3 660.5	203.9	5.3	63.8	6 053.4
March	2 576.4	3 656.7	205.4	5.3	63.8	2 585.5	3 663.9	213.0	5.5	63.9	6 062.6

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Victoria

	TREND					SEASONALLY ADJUSTED					
	<i>Employed full time</i>	<i>Total employed</i>	<i>Total unemp-loyed</i>	<i>Unemp-loyment rate</i>	<i>Partici-pation rate</i>	<i>Employed full time</i>	<i>Total employed</i>	<i>Total unemp-loyed</i>	<i>Unemp-loyment rate</i>	<i>Partici-pation rate</i>	<i>Civilian population aged 15 years and over</i>
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
MALES											
March 2010	1 240.7	1 516.0	87.4	5.4	72.5	1 235.5	1 512.8	90.8	5.7	72.5	2 211.7
March 2011	1 307.0	1 571.1	74.6	4.5	73.3	1 314.4	1 575.3	66.2	4.0	73.1	2 244.8
2012											
March	1 285.0	1 552.5	84.0	5.1	71.8	1 282.4	1 543.2	92.4	5.6	71.7	2 281.4
April	1 284.6	1 553.8	84.1	5.1	71.7	1 285.7	1 557.4	78.8	4.8	71.6	2 284.2
May	1 284.4	1 554.9	84.7	5.2	71.7	1 279.9	1 559.6	82.3	5.0	71.8	2 287.0
June	1 284.4	1 555.2	85.6	5.2	71.7	1 292.5	1 564.4	83.6	5.1	72.0	2 289.9
July	1 284.9	1 555.1	86.4	5.3	71.6	1 285.6	1 553.9	86.3	5.3	71.5	2 292.7
August	1 286.0	1 554.7	87.5	5.3	71.5	1 280.8	1 542.9	93.0	5.7	71.3	2 295.5
September	1 286.8	1 554.6	88.6	5.4	71.5	1 283.6	1 549.8	92.4	5.6	71.5	2 298.4
October	1 287.3	1 555.5	89.4	5.4	71.5	1 288.2	1 567.9	81.9	5.0	71.7	2 301.1
November	1 287.6	1 557.2	89.8	5.5	71.5	1 293.8	1 552.6	88.7	5.4	71.2	2 303.9
December	1 287.9	1 558.8	90.3	5.5	71.5	1 292.3	1 567.1	88.4	5.3	71.8	2 306.7
2013											
January	1 288.0	1 559.7	90.9	5.5	71.4	1 282.7	1 548.3	103.4	6.3	71.5	2 310.7
February	1 288.3	1 560.4	91.2	5.5	71.4	1 276.4	1 563.6	82.8	5.0	71.1	2 314.7
March	1 288.7	1 560.5	91.6	5.5	71.3	1 300.0	1 561.9	91.9	5.6	71.3	2 318.7
FEMALES											
March 2010	674.9	1 263.3	70.3	5.3	58.3	680.5	1 266.3	68.5	5.1	58.3	2 288.4
March 2011	692.7	1 293.3	68.7	5.0	58.6	693.2	1 293.7	67.2	4.9	58.5	2 326.3
2012											
March	683.3	1 313.8	81.1	5.8	59.0	683.9	1 316.5	85.1	6.1	59.3	2 364.6
April	685.9	1 322.2	82.6	5.9	59.3	682.3	1 325.6	83.0	5.9	59.5	2 367.4
May	689.2	1 329.5	82.9	5.9	59.6	693.5	1 338.6	83.8	5.9	60.0	2 370.2
June	692.2	1 333.7	82.2	5.8	59.7	695.0	1 330.9	85.1	6.0	59.7	2 373.0
July	694.3	1 334.9	81.0	5.7	59.6	690.2	1 335.7	78.5	5.5	59.5	2 376.1
August	695.0	1 333.4	79.9	5.7	59.4	695.1	1 330.5	76.9	5.5	59.2	2 379.1
September	694.0	1 330.2	79.7	5.6	59.2	693.7	1 334.0	79.2	5.6	59.3	2 382.1
October	691.8	1 327.2	80.2	5.7	59.0	700.9	1 324.3	82.5	5.9	59.0	2 385.2
November	689.1	1 324.9	81.1	5.8	58.9	684.1	1 325.5	79.9	5.7	58.8	2 388.3
December	686.6	1 323.4	81.9	5.8	58.7	686.8	1 325.5	82.5	5.9	58.9	2 391.4
2013											
January	684.7	1 322.7	82.3	5.9	58.6	675.4	1 310.3	82.8	5.9	58.1	2 395.8
February	683.4	1 322.7	82.5	5.9	58.6	689.9	1 332.0	83.2	5.9	59.0	2 400.2
March	682.8	1 322.9	82.4	5.9	58.5	684.8	1 324.4	80.9	5.8	58.4	2 404.6
PERSONS											
March 2010	1 915.6	2 779.2	157.7	5.4	65.3	1 916.0	2 779.1	159.3	5.4	65.3	4 500.1
March 2011	1 999.7	2 864.4	143.2	4.8	65.8	2 007.6	2 869.0	133.3	4.4	65.7	4 571.1
2012											
March	1 968.3	2 866.3	165.2	5.4	65.3	1 966.3	2 859.8	177.5	5.8	65.4	4 646.0
April	1 970.5	2 876.0	166.7	5.5	65.4	1 968.0	2 883.0	161.8	5.3	65.5	4 651.6
May	1 973.6	2 884.4	167.6	5.5	65.5	1 973.4	2 898.1	166.1	5.4	65.8	4 657.3
June	1 976.6	2 888.9	167.8	5.5	65.6	1 987.5	2 895.3	168.7	5.5	65.7	4 662.9
July	1 979.3	2 890.1	167.3	5.5	65.5	1 975.8	2 889.7	164.8	5.4	65.4	4 668.8
August	1 981.0	2 888.1	167.4	5.5	65.4	1 975.9	2 873.4	169.9	5.6	65.1	4 674.6
September	1 980.8	2 884.9	168.3	5.5	65.2	1 977.4	2 883.9	171.6	5.6	65.3	4 680.5
October	1 979.1	2 882.7	169.6	5.6	65.1	1 989.1	2 892.2	164.4	5.4	65.2	4 686.4
November	1 976.7	2 882.1	170.9	5.6	65.1	1 977.9	2 878.1	168.6	5.5	64.9	4 692.2
December	1 974.5	2 882.2	172.2	5.6	65.0	1 979.1	2 892.6	170.9	5.6	65.2	4 698.1
2013											
January	1 972.8	2 882.4	173.2	5.7	64.9	1 958.1	2 858.6	186.2	6.1	64.7	4 706.4
February	1 971.8	2 883.1	173.7	5.7	64.9	1 966.3	2 895.6	166.1	5.4	64.9	4 714.9
March	1 971.4	2 883.4	174.0	5.7	64.8	1 984.9	2 886.3	172.7	5.6	64.8	4 723.3

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Queensland

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
March 2010	1 046.0	1 234.5	72.6	5.6	73.9	1 049.7	1 232.3	72.8	5.6	73.7	1 769.9
March 2011	1 058.4	1 247.6	71.1	5.4	73.3	1 061.6	1 245.5	72.0	5.5	73.2	1 799.1
2012											
March	1 073.8	1 267.8	71.2	5.3	73.1	1 073.1	1 269.1	70.3	5.2	73.1	1 833.1
April	1 074.5	1 269.0	71.4	5.3	73.0	1 073.3	1 270.8	69.0	5.2	73.0	1 836.1
May	1 076.1	1 270.6	72.2	5.4	73.0	1 076.2	1 268.8	75.5	5.6	73.1	1 839.1
June	1 078.3	1 271.8	73.8	5.5	73.0	1 075.9	1 266.7	68.0	5.1	72.5	1 842.0
July	1 080.5	1 272.3	76.3	5.7	73.1	1 082.9	1 274.9	75.5	5.6	73.2	1 845.5
August	1 081.9	1 271.6	79.4	5.9	73.1	1 089.5	1 283.9	80.4	5.9	73.8	1 849.1
September	1 082.3	1 270.1	81.9	6.1	73.0	1 077.1	1 266.2	84.8	6.3	72.9	1 852.6
October	1 082.1	1 268.8	83.0	6.1	72.9	1 077.5	1 257.3	85.2	6.3	72.4	1 855.1
November	1 081.4	1 267.8	83.0	6.1	72.7	1 085.4	1 274.0	82.1	6.1	73.0	1 857.7
December	1 080.6	1 267.6	82.3	6.1	72.5	1 081.2	1 267.0	84.3	6.2	72.6	1 860.2
2013											
January	1 079.7	1 267.9	81.7	6.1	72.4	1 079.4	1 264.8	76.1	5.7	71.9	1 864.0
February	1 078.7	1 268.3	81.4	6.0	72.3	1 081.4	1 276.7	82.0	6.0	72.7	1 868.0
March	1 078.1	1 269.3	81.2	6.0	72.2	1 073.2	1 264.0	83.9	6.2	72.0	1 871.8
FEMALES											
March 2010	578.6	1 046.2	62.4	5.6	61.3	569.0	1 046.4	60.9	5.5	61.3	1 807.5
March 2011	594.7	1 065.4	63.3	5.6	61.4	600.8	1 062.0	63.8	5.7	61.2	1 839.4
2012											
March	606.3	1 074.1	64.5	5.7	60.8	614.6	1 076.4	67.3	5.9	61.0	1 874.2
April	606.0	1 072.2	64.5	5.7	60.6	608.1	1 074.2	59.1	5.2	60.4	1 876.8
May	604.1	1 069.1	65.2	5.7	60.4	608.8	1 070.1	68.2	6.0	60.6	1 879.4
June	601.7	1 065.7	66.3	5.9	60.1	594.1	1 062.9	62.8	5.6	59.8	1 882.0
July	599.4	1 062.9	67.5	6.0	60.0	595.6	1 062.0	69.8	6.2	60.0	1 884.9
August	597.9	1 061.5	68.6	6.1	59.9	598.0	1 062.2	69.2	6.1	59.9	1 887.9
September	597.8	1 062.0	69.0	6.1	59.8	601.2	1 059.7	70.3	6.2	59.8	1 890.8
October	598.3	1 064.4	68.5	6.0	59.8	599.2	1 063.6	66.5	5.9	59.7	1 893.5
November	598.1	1 067.9	67.3	5.9	59.9	599.3	1 074.2	68.7	6.0	60.3	1 896.4
December	597.1	1 071.8	65.9	5.8	59.9	590.6	1 057.1	67.8	6.0	59.2	1 899.1
2013											
January	595.5	1 075.5	64.7	5.7	59.9	602.2	1 089.9	61.1	5.3	60.5	1 903.3
February	593.8	1 078.8	63.6	5.6	59.9	596.0	1 076.1	64.4	5.6	59.8	1 907.6
March	592.0	1 081.6	62.6	5.5	59.9	585.8	1 081.4	62.6	5.5	59.8	1 911.7
PERSONS											
March 2010	1 624.7	2 280.6	135.0	5.6	67.5	1 618.7	2 278.7	133.7	5.5	67.4	3 577.4
March 2011	1 653.1	2 313.1	134.4	5.5	67.3	1 662.4	2 307.5	135.8	5.6	67.1	3 638.5
2012											
March	1 680.1	2 341.8	135.7	5.5	66.8	1 687.7	2 345.5	137.5	5.5	67.0	3 707.3
April	1 680.4	2 341.3	135.9	5.5	66.7	1 681.4	2 345.0	128.2	5.2	66.6	3 712.8
May	1 680.3	2 339.7	137.4	5.5	66.6	1 685.0	2 338.9	143.7	5.8	66.8	3 718.5
June	1 680.0	2 337.5	140.0	5.7	66.5	1 669.9	2 329.6	130.8	5.3	66.1	3 724.0
July	1 679.9	2 335.2	143.9	5.8	66.4	1 678.5	2 336.9	145.3	5.9	66.5	3 730.4
August	1 679.8	2 333.1	148.0	6.0	66.4	1 687.5	2 346.1	149.6	6.0	66.8	3 737.0
September	1 680.1	2 332.1	150.8	6.1	66.3	1 678.3	2 325.8	155.1	6.3	66.3	3 743.4
October	1 680.3	2 333.1	151.4	6.1	66.3	1 676.7	2 320.9	151.7	6.1	66.0	3 748.7
November	1 679.6	2 335.8	150.3	6.0	66.2	1 684.7	2 348.3	150.8	6.0	66.6	3 754.0
December	1 677.7	2 339.4	148.3	6.0	66.1	1 671.8	2 324.1	152.1	6.1	65.9	3 759.3
2013											
January	1 675.3	2 343.4	146.4	5.9	66.1	1 681.6	2 354.7	137.3	5.5	66.1	3 767.3
February	1 672.5	2 347.1	145.0	5.8	66.0	1 677.4	2 352.8	146.5	5.9	66.2	3 775.5
March	1 670.1	2 351.0	143.9	5.8	66.0	1 659.1	2 345.4	146.5	5.9	65.9	3 783.6

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—South Australia

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
March 2010	356.7	437.2	23.9	5.2	70.0	355.6	436.2	24.6	5.3	70.0	658.5
March 2011	362.9	438.4	25.2	5.4	69.8	364.3	439.8	25.1	5.4	70.0	664.3
2012											
March	358.2	440.8	25.1	5.4	69.5	359.3	442.2	24.6	5.3	69.6	670.8
April	358.4	440.7	25.5	5.5	69.5	359.3	440.6	25.3	5.4	69.4	671.3
May	357.9	439.9	26.2	5.6	69.4	362.7	441.8	24.6	5.3	69.4	671.7
June	356.7	438.4	26.8	5.8	69.2	354.9	438.9	30.4	6.5	69.8	672.2
July	355.4	436.8	27.2	5.9	68.9	354.3	438.4	24.4	5.3	68.8	673.1
August	354.6	435.6	27.2	5.9	68.7	352.3	432.4	29.2	6.3	68.5	673.9
September	354.7	435.3	27.2	5.9	68.6	353.6	432.5	27.1	5.9	68.1	674.8
October	355.4	435.7	27.1	5.9	68.5	355.5	436.1	27.3	5.9	68.6	675.3
November	356.2	436.4	27.2	5.9	68.6	358.9	437.9	24.2	5.2	68.4	675.8
December	356.3	436.9	27.5	5.9	68.6	357.7	439.6	29.1	6.2	69.3	676.3
2013											
January	355.9	437.0	27.8	6.0	68.6	355.7	436.7	28.2	6.1	68.7	677.1
February	355.2	436.9	28.1	6.0	68.6	353.9	434.8	28.7	6.2	68.4	678.0
March	354.3	436.5	28.4	6.1	68.5	352.8	436.0	27.8	6.0	68.3	678.9
FEMALES											
March 2010	184.7	368.5	20.8	5.3	56.7	185.5	367.8	21.5	5.5	56.7	686.5
March 2011	187.4	375.9	21.9	5.5	57.4	186.6	377.1	21.4	5.4	57.5	692.7
2012											
March	181.1	376.9	20.2	5.1	56.8	179.4	376.2	20.2	5.1	56.7	699.2
April	179.3	376.2	20.8	5.2	56.8	176.9	375.1	20.0	5.1	56.5	699.6
May	178.1	375.8	21.3	5.4	56.7	181.8	376.3	20.0	5.1	56.6	700.0
June	178.0	375.8	21.7	5.4	56.7	177.1	374.8	25.1	6.3	57.1	700.4
July	179.1	376.3	21.7	5.4	56.8	175.5	377.6	21.8	5.5	57.0	700.9
August	180.9	377.1	21.6	5.4	56.8	177.7	375.1	20.1	5.1	56.3	701.5
September	182.6	377.9	21.5	5.4	56.9	188.3	379.2	21.0	5.3	57.0	702.0
October	184.0	378.7	21.5	5.4	57.0	186.1	380.6	21.6	5.4	57.3	702.5
November	184.8	379.7	21.8	5.4	57.1	184.3	377.4	21.8	5.5	56.8	703.0
December	185.3	380.7	22.2	5.5	57.3	184.9	381.2	21.3	5.3	57.2	703.5
2013											
January	185.7	381.8	22.5	5.6	57.4	183.2	380.7	24.9	6.1	57.6	704.4
February	186.4	383.0	22.7	5.6	57.5	184.7	383.6	21.6	5.3	57.5	705.3
March	186.8	383.8	22.8	5.6	57.6	191.4	385.3	22.4	5.5	57.7	706.2
PERSONS											
March 2010	541.3	805.6	44.6	5.2	63.2	541.0	804.0	46.2	5.4	63.2	1 345.0
March 2011	550.3	814.3	47.1	5.5	63.5	551.0	816.8	46.4	5.4	63.6	1 357.0
2012											
March	539.3	817.7	45.3	5.3	63.0	538.7	818.4	44.8	5.2	63.0	1 370.0
April	537.7	816.9	46.4	5.4	63.0	536.2	815.6	45.3	5.3	62.8	1 370.9
May	535.9	815.7	47.5	5.5	62.9	544.5	818.1	44.7	5.2	62.9	1 371.8
June	534.7	814.2	48.5	5.6	62.8	532.0	813.6	55.5	6.4	63.3	1 372.6
July	534.5	813.1	48.9	5.7	62.7	529.8	815.9	46.2	5.4	62.7	1 374.0
August	535.5	812.7	48.8	5.7	62.6	530.1	807.6	49.3	5.8	62.3	1 375.4
September	537.4	813.1	48.6	5.6	62.6	541.9	811.6	48.1	5.6	62.4	1 376.8
October	539.4	814.4	48.6	5.6	62.6	541.6	816.7	48.9	5.7	62.8	1 377.8
November	541.0	816.0	49.0	5.7	62.7	543.2	815.4	46.0	5.3	62.5	1 378.7
December	541.6	817.6	49.7	5.7	62.8	542.6	820.7	50.5	5.8	63.1	1 379.7
2013											
January	541.6	818.8	50.3	5.8	62.9	538.9	817.3	53.1	6.1	63.0	1 381.5
February	541.6	819.8	50.8	5.8	63.0	538.6	818.4	50.3	5.8	62.8	1 383.3
March	541.1	820.3	51.2	5.9	63.0	544.3	821.3	50.2	5.8	62.9	1 385.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Western Australia

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
March 2010	568.8	673.4	31.6	4.5	76.2	565.5	672.3	34.6	4.9	76.4	925.4
March 2011	595.7	691.4	28.7	4.0	75.9	600.8	691.8	28.5	4.0	75.9	949.2
2012											
March	625.0	725.0	26.7	3.5	76.6	624.5	724.9	26.5	3.5	76.5	982.1
April	629.5	728.5	25.2	3.3	76.6	629.0	729.5	27.0	3.6	76.8	984.5
May	632.6	730.5	24.3	3.2	76.5	634.7	731.3	25.4	3.4	76.7	986.9
June	634.5	731.7	24.3	3.2	76.4	635.0	732.8	19.9	2.6	76.1	989.3
July	635.4	732.4	25.3	3.3	76.4	632.5	731.1	24.8	3.3	76.2	991.9
August	635.7	733.0	27.0	3.5	76.4	637.8	728.6	28.2	3.7	76.1	994.6
September	635.8	733.8	28.7	3.8	76.5	635.2	737.6	28.2	3.7	76.8	997.2
October	635.7	734.8	30.3	4.0	76.5	635.7	735.2	33.9	4.4	76.9	999.6
November	635.5	736.0	31.3	4.1	76.5	634.9	735.3	30.5	4.0	76.4	1 002.0
December	635.1	736.9	31.9	4.1	76.4	634.5	734.6	32.0	4.2	76.3	1 004.5
2013											
January	634.6	737.7	32.4	4.2	76.3	637.1	740.1	29.3	3.8	76.2	1 009.3
February	633.9	738.2	33.0	4.3	76.1	633.5	739.5	34.8	4.5	76.4	1 014.2
March	633.4	738.2	33.6	4.4	76.0	631.6	736.7	34.5	4.5	75.7	1 019.0
FEMALES											
March 2010	270.7	517.2	27.9	5.1	60.0	271.1	520.4	27.5	5.0	60.3	908.8
March 2011	282.4	534.7	25.5	4.6	60.3	285.5	535.7	25.6	4.6	60.4	929.6
2012											
March	301.7	560.8	25.4	4.3	61.2	301.8	561.7	26.7	4.5	61.4	957.9
April	303.3	562.6	25.6	4.4	61.3	307.7	562.7	24.0	4.1	61.1	959.9
May	303.9	563.7	25.8	4.4	61.3	301.5	566.0	26.6	4.5	61.6	961.9
June	304.2	564.7	26.0	4.4	61.3	306.9	564.6	27.5	4.7	61.4	964.0
July	305.1	566.1	26.3	4.4	61.3	301.0	561.5	24.5	4.2	60.6	966.4
August	306.7	568.3	26.7	4.5	61.4	302.8	569.4	25.7	4.3	61.4	968.8
September	308.7	570.9	27.1	4.5	61.6	311.6	570.8	26.7	4.5	61.5	971.1
October	310.3	573.3	27.4	4.6	61.7	310.7	572.9	31.2	5.2	62.1	973.3
November	310.9	575.1	27.6	4.6	61.8	313.9	577.9	26.1	4.3	61.9	975.5
December	310.5	575.9	27.8	4.6	61.7	314.7	578.0	27.8	4.6	62.0	977.6
2013											
January	309.4	576.0	28.0	4.6	61.5	303.9	574.2	26.6	4.4	61.2	981.3
February	308.3	575.8	28.3	4.7	61.4	305.8	574.7	28.3	4.7	61.2	984.9
March	307.0	575.5	28.5	4.7	61.2	308.9	574.6	30.1	5.0	61.2	988.5
PERSONS											
March 2010	839.5	1 190.6	59.5	4.8	68.2	836.6	1 192.7	62.1	5.0	68.4	1 834.2
March 2011	878.0	1 226.0	54.2	4.2	68.2	886.3	1 227.5	54.1	4.2	68.2	1 878.8
2012											
March	926.7	1 285.8	52.1	3.9	69.0	926.4	1 286.6	53.2	4.0	69.1	1 940.0
April	932.8	1 291.0	50.8	3.8	69.0	936.6	1 292.1	51.0	3.8	69.1	1 944.4
May	936.5	1 294.2	50.1	3.7	69.0	936.2	1 297.2	52.0	3.9	69.2	1 948.8
June	938.7	1 296.4	50.3	3.7	68.9	941.9	1 297.4	47.4	3.5	68.8	1 953.3
July	940.4	1 298.5	51.7	3.8	68.9	933.5	1 292.5	49.3	3.7	68.5	1 958.3
August	942.4	1 301.3	53.7	4.0	69.0	940.6	1 298.0	53.9	4.0	68.9	1 963.3
September	944.6	1 304.7	55.8	4.1	69.1	946.8	1 308.4	54.9	4.0	69.3	1 968.3
October	946.0	1 308.2	57.7	4.2	69.2	946.4	1 308.1	65.1	4.7	69.6	1 972.9
November	946.4	1 311.0	58.9	4.3	69.2	948.8	1 313.3	56.5	4.1	69.3	1 977.5
December	945.6	1 312.8	59.7	4.3	69.2	949.2	1 312.6	59.7	4.4	69.2	1 982.1
2013											
January	944.0	1 313.7	60.4	4.4	69.0	941.0	1 314.4	55.8	4.1	68.8	1 990.6
February	942.2	1 314.0	61.3	4.5	68.9	939.4	1 314.3	63.1	4.6	68.9	1 999.0
March	940.4	1 313.7	62.1	4.5	68.7	940.5	1 311.3	64.6	4.7	68.5	2 007.5

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Tasmania

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
March 2010	101.0	123.5	8.3	6.3	66.1	101.4	123.2	8.1	6.2	65.8	199.5
March 2011	102.6	126.7	7.4	5.5	66.7	102.1	126.7	7.3	5.4	66.6	201.1
2012											
March	98.9	123.4	9.8	7.3	65.9	100.2	123.6	9.9	7.4	66.0	202.2
April	98.4	123.2	9.7	7.3	65.7	96.4	122.6	9.7	7.4	65.4	202.2
May	98.1	123.2	9.5	7.2	65.6	99.1	124.4	8.2	6.2	65.6	202.3
June	98.1	123.4	9.5	7.1	65.7	97.3	122.4	10.6	8.0	65.8	202.4
July	98.3	123.9	9.4	7.0	65.8	97.9	122.9	9.0	6.8	65.1	202.4
August	98.6	124.4	9.3	7.0	66.0	99.4	124.8	9.2	6.9	66.2	202.5
September	98.9	124.8	9.3	6.9	66.2	98.3	124.9	10.0	7.4	66.6	202.6
October	98.9	124.9	9.3	7.0	66.2	100.9	127.0	8.7	6.4	66.9	202.7
November	98.7	124.7	9.4	7.0	66.1	98.6	124.2	8.7	6.5	65.5	202.9
December	98.5	124.5	9.5	7.1	66.0	96.1	123.7	10.2	7.6	65.9	203.1
2013											
January	98.3	124.2	9.6	7.2	65.8	99.8	123.2	10.4	7.8	65.7	203.2
February	98.2	124.0	9.7	7.2	65.7	98.4	124.9	9.0	6.7	65.8	203.4
March	98.1	123.9	9.7	7.2	65.6	97.8	124.2	9.6	7.2	65.7	203.6
FEMALES											
March 2010	52.9	112.2	6.3	5.3	56.6	53.0	112.7	5.7	4.8	56.5	209.3
March 2011	52.5	111.4	6.8	5.7	56.0	52.7	112.0	6.6	5.5	56.2	210.9
2012											
March	51.0	109.5	8.3	7.1	55.7	52.3	109.4	7.4	6.3	55.2	211.7
April	51.0	109.2	8.4	7.2	55.5	51.5	107.8	10.6	8.9	55.9	211.7
May	50.7	109.0	8.4	7.1	55.4	51.1	109.9	8.1	6.8	55.7	211.8
June	50.2	108.9	8.2	7.0	55.3	49.3	108.8	7.8	6.7	55.0	211.9
July	49.6	108.8	8.0	6.9	55.1	50.0	109.3	7.2	6.2	55.0	211.9
August	49.1	108.6	7.9	6.8	55.0	49.0	108.8	7.9	6.8	55.0	212.0
September	48.8	108.4	8.0	6.8	54.9	48.4	107.7	8.3	7.2	54.7	212.1
October	48.7	108.3	8.1	7.0	54.8	48.3	108.6	8.3	7.1	55.1	212.2
November	48.8	108.2	8.3	7.1	54.8	49.3	108.1	8.1	7.0	54.7	212.3
December	48.8	108.3	8.3	7.1	54.8	48.6	108.2	8.2	7.0	54.8	212.5
2013											
January	48.8	108.3	8.3	7.1	54.8	49.0	107.3	8.8	7.6	54.6	212.7
February	48.8	108.4	8.3	7.2	54.8	49.4	110.4	7.7	6.5	55.5	212.9
March	48.7	108.5	8.4	7.2	54.8	47.9	107.4	8.7	7.5	54.5	213.1
PERSONS											
March 2010	153.8	235.7	14.6	5.8	61.2	154.4	235.9	13.8	5.5	61.1	408.8
March 2011	155.1	238.1	14.1	5.6	61.2	154.8	238.8	13.9	5.5	61.3	412.0
2012											
March	150.0	232.9	18.1	7.2	60.6	152.4	233.0	17.3	6.9	60.5	413.8
April	149.4	232.4	18.1	7.2	60.5	147.8	230.4	20.3	8.1	60.6	414.0
May	148.8	232.2	17.9	7.2	60.4	150.2	234.3	16.3	6.5	60.5	414.1
June	148.3	232.3	17.7	7.1	60.4	146.6	231.2	18.5	7.4	60.3	414.2
July	148.0	232.7	17.4	6.9	60.4	147.9	232.2	16.3	6.5	60.0	414.4
August	147.7	233.0	17.2	6.9	60.4	148.4	233.6	17.1	6.8	60.5	414.5
September	147.7	233.2	17.3	6.9	60.4	146.8	232.6	18.3	7.3	60.5	414.6
October	147.6	233.1	17.4	7.0	60.4	149.1	235.5	17.0	6.7	60.9	415.0
November	147.5	233.0	17.7	7.0	60.3	147.9	232.3	16.8	6.7	60.0	415.3
December	147.3	232.7	17.8	7.1	60.3	144.7	232.0	18.3	7.3	60.2	415.6
2013											
January	147.1	232.5	17.9	7.2	60.2	148.8	230.5	19.2	7.7	60.0	415.9
February	146.9	232.4	18.0	7.2	60.2	147.8	235.3	16.7	6.6	60.5	416.3
March	146.8	232.3	18.0	7.2	60.1	145.7	231.5	18.3	7.3	60.0	416.6

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
March 2010	57.4	64.9	2.0	3.0	78.1	85.7
March 2011	56.9	64.5	1.7	2.6	76.5	86.5
2012						
March	58.1	65.9	3.0	4.4	78.4	87.9
April	58.1	65.8	3.0	4.3	78.1	88.1
May	58.2	65.7	2.9	4.2	77.7	88.3
June	58.3	65.7	2.8	4.1	77.5	88.4
July	58.6	65.8	2.8	4.1	77.5	88.6
August	58.9	66.1	2.8	4.0	77.7	88.7
September	59.1	66.5	2.8	4.0	78.1	88.8
October	59.1	66.9	2.7	3.9	78.3	88.8
November	59.0	67.0	2.7	3.9	78.3	88.9
December	58.8	67.0	2.7	3.9	78.2	89.0
2013						
January	58.6	66.9	2.7	3.9	77.9	89.3
February	58.5	66.8	2.8	4.0	77.7	89.6
March	58.4	66.6	2.9	4.1	77.5	90.0
FEMALES						
March 2010	38.5	54.4	1.9	3.3	67.3	83.7
March 2011	40.2	56.4	1.8	3.2	69.0	84.5
2012						
March	42.3	58.1	2.2	3.6	70.3	85.8
April	42.1	58.0	2.2	3.6	70.0	85.9
May	42.0	57.9	2.2	3.7	70.0	86.0
June	42.2	58.0	2.4	3.9	70.1	86.1
July	42.6	58.3	2.5	4.1	70.4	86.3
August	42.9	58.5	2.5	4.2	70.6	86.5
September	43.2	58.7	2.5	4.1	70.8	86.7
October	43.2	58.7	2.5	4.1	70.6	86.7
November	43.0	58.4	2.5	4.1	70.2	86.7
December	42.6	58.0	2.5	4.1	69.6	86.7
2013						
January	42.2	57.6	2.5	4.1	69.0	87.0
February	41.8	57.2	2.5	4.2	68.5	87.2
March	41.4	56.9	2.5	4.2	68.1	87.4
PERSONS						
March 2010	95.9	119.3	3.9	3.2	72.7	169.4
March 2011	97.1	120.9	3.6	2.9	72.8	171.0
2012						
March	100.3	124.0	5.2	4.0	74.4	173.6
April	100.2	123.8	5.1	4.0	74.1	173.9
May	100.2	123.6	5.1	4.0	73.9	174.3
June	100.5	123.7	5.2	4.1	73.9	174.6
July	101.2	124.1	5.3	4.1	74.0	174.9
August	101.8	124.7	5.3	4.1	74.2	175.2
September	102.3	125.3	5.3	4.0	74.5	175.5
October	102.4	125.5	5.2	4.0	74.5	175.5
November	102.0	125.4	5.2	4.0	74.3	175.6
December	101.4	124.9	5.2	4.0	73.9	175.7
2013						
January	100.8	124.5	5.2	4.0	73.5	176.3
February	100.3	124.0	5.3	4.1	73.2	176.8
March	99.8	123.6	5.4	4.2	72.9	177.4

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
March 2010	87.5	103.7	4.3	4.0	77.3	140.0
March 2011	91.5	106.8	4.2	3.8	77.9	142.6
2012						
March	90.1	107.4	4.1	3.7	76.7	145.5
April	90.4	107.5	4.2	3.8	76.6	145.7
May	90.7	107.4	4.3	3.9	76.5	146.0
June	90.7	107.3	4.5	4.0	76.4	146.2
July	90.6	107.2	4.7	4.2	76.3	146.5
August	90.4	107.1	4.8	4.3	76.3	146.7
September	90.1	107.2	4.9	4.4	76.3	147.0
October	89.8	107.4	5.1	4.5	76.3	147.3
November	89.5	107.5	5.2	4.6	76.3	147.7
December	89.3	107.6	5.3	4.7	76.2	148.0
2013						
January	89.2	107.6	5.4	4.7	76.2	148.3
February	89.1	107.7	5.4	4.8	76.1	148.6
March	89.1	107.8	5.4	4.8	76.1	149.0
FEMALES						
March 2010	62.8	98.9	2.9	2.9	69.5	146.7
March 2011	63.1	98.6	3.5	3.4	68.4	149.1
2012						
March	63.6	99.9	3.4	3.3	68.1	151.7
April	63.9	100.4	3.4	3.3	68.4	151.8
May	64.4	101.0	3.4	3.3	68.7	152.0
June	64.9	101.5	3.4	3.3	68.9	152.2
July	65.6	101.8	3.5	3.3	69.1	152.4
August	66.2	101.9	3.5	3.4	69.1	152.6
September	66.6	101.8	3.7	3.5	69.0	152.8
October	66.8	101.8	3.9	3.7	69.0	153.2
November	66.8	101.8	4.1	3.9	69.0	153.5
December	66.6	101.8	4.3	4.0	68.9	153.9
2013						
January	66.5	101.8	4.3	4.1	68.8	154.3
February	66.3	101.8	4.4	4.1	68.7	154.6
March	66.1	101.8	4.4	4.1	68.5	155.0
PERSONS						
March 2010	150.3	202.7	7.3	3.5	73.3	286.7
March 2011	154.5	205.4	7.7	3.6	73.1	291.7
2012						
March	153.7	207.3	7.5	3.5	72.3	297.1
April	154.3	207.9	7.6	3.5	72.4	297.6
May	155.0	208.4	7.7	3.6	72.5	298.0
June	155.6	208.7	7.9	3.7	72.6	298.4
July	156.2	208.9	8.1	3.7	72.6	298.9
August	156.6	209.0	8.3	3.8	72.6	299.4
September	156.7	209.1	8.6	4.0	72.6	299.8
October	156.6	209.1	9.0	4.1	72.6	300.5
November	156.3	209.3	9.3	4.2	72.6	301.2
December	156.0	209.4	9.5	4.4	72.5	301.9
2013						
January	155.7	209.5	9.7	4.4	72.4	302.6
February	155.4	209.5	9.8	4.5	72.3	303.3
March	155.2	209.5	9.8	4.5	72.2	304.0

	EMPLOYED			UNEMPLOYED		Labour force	Not in labour force	Civilian population aged 15 years and over	UNEMPLOYMENT RATE		Participation rate
	Full time	Part time	Total	Looking for f/t work	Total				Looking for f/t work	Total	
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
MALES											
New South Wales	1 661.3	335.4	1 996.7	90.8	120.3	2 117.0	856.6	2 973.6	5.2	5.7	71.2
Victoria	1 297.2	267.1	1 564.2	76.4	97.6	1 661.8	656.9	2 318.7	5.6	5.9	71.7
Queensland	1 064.1	194.8	1 258.9	79.0	91.7	1 350.7	521.2	1 871.8	6.9	6.8	72.2
South Australia	352.8	84.8	437.5	23.1	28.9	466.4	212.5	678.9	6.1	6.2	68.7
Western Australia	624.9	108.8	733.7	31.2	38.1	771.7	247.3	1 019.0	4.8	4.9	75.7
Tasmania	97.3	26.6	123.9	8.0	9.4	133.4	70.2	203.6	7.6	7.1	65.5
Northern Territory	57.5	8.7	66.2	2.9	3.2	69.4	20.6	90.0	4.8	4.6	77.1
Australian Capital Territory	87.6	20.0	107.6	4.5	6.4	114.0	35.0	149.0	4.9	5.6	76.5
Australia	5 242.7	1 046.1	6 288.8	315.9	395.6	6 684.4	2 620.1	9 304.5	5.7	5.9	71.8
FEMALES											
New South Wales	928.2	753.6	1 681.8	61.6	105.5	1 787.3	1 301.7	3 089.0	6.2	5.9	57.9
Victoria	683.9	640.8	1 324.7	51.8	87.7	1 412.4	992.1	2 404.6	7.0	6.2	58.7
Queensland	579.2	500.5	1 079.7	45.7	70.3	1 150.0	761.7	1 911.7	7.3	6.1	60.2
South Australia	188.9	196.8	385.7	15.8	24.7	410.3	295.9	706.2	7.7	6.0	58.1
Western Australia	304.8	270.2	575.0	21.2	34.7	609.7	378.7	988.5	6.5	5.7	61.7
Tasmania	47.7	60.8	108.5	5.1	9.1	117.6	95.5	213.1	9.7	7.7	55.2
Northern Territory	39.3	16.4	55.7	2.1	2.7	58.5	29.0	87.4	5.1	4.7	66.9
Australian Capital Territory	64.6	37.6	102.3	2.4	4.1	106.4	48.6	155.0	3.6	3.9	68.6
Australia	2 836.7	2 476.7	5 313.4	205.8	338.8	5 652.2	3 903.3	9 555.5	6.8	6.0	59.2
PERSONS											
New South Wales	2 589.5	1 089.0	3 678.5	152.5	225.8	3 904.3	2 158.3	6 062.6	5.6	5.8	64.4
Victoria	1 981.1	907.9	2 889.0	128.2	185.2	3 074.2	1 649.0	4 723.3	6.1	6.0	65.1
Queensland	1 643.3	695.3	2 338.6	124.7	162.1	2 500.7	1 282.9	3 783.6	7.1	6.5	66.1
South Australia	541.7	281.5	823.2	38.9	53.5	876.8	508.4	1 385.1	6.7	6.1	63.3
Western Australia	929.7	379.0	1 308.7	52.4	72.8	1 381.5	626.0	2 007.5	5.3	5.3	68.8
Tasmania	145.1	87.4	232.5	13.1	18.5	251.0	165.7	416.6	8.3	7.4	60.2
Northern Territory	96.8	25.1	121.9	5.0	5.9	127.8	49.6	177.4	4.9	4.7	72.1
Australian Capital Territory	152.3	57.6	209.9	6.9	10.5	220.4	83.6	304.0	4.3	4.8	72.5
Australia	8 079.4	3 522.8	11 602.2	521.7	734.4	12 336.6	6 523.4	18 860.0	6.1	6.0	65.4

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total			
'000	'000	'000	'000	%	%	%	%	%	
MALES									
March 2010	138.1	345.1	41.5	76.4	23.1	18.1	54.9	44.9	5.4
March 2011	136.0	344.0	33.6	68.4	19.8	16.6	54.0	45.0	4.4
2012									
March	134.5	332.2	37.5	71.2	21.8	17.6	53.0	43.6	4.9
April	133.1	332.3	37.2	71.6	21.9	17.7	53.0	43.6	4.9
May	131.2	332.6	37.0	72.2	22.0	17.8	53.2	43.7	4.9
June	129.7	332.6	37.3	73.2	22.4	18.0	53.3	43.7	4.9
July	129.2	331.7	38.5	74.6	23.0	18.3	53.4	43.6	5.1
August	129.8	329.9	40.0	75.7	23.5	18.7	53.4	43.4	5.3
September	130.9	327.7	41.0	76.2	23.9	18.9	53.2	43.1	5.4
October	131.5	325.9	41.4	75.8	23.9	18.9	52.9	42.9	5.4
November	131.0	324.9	41.0	75.1	23.8	18.8	52.7	42.8	5.4
December	129.7	324.5	40.4	74.5	23.7	18.7	52.5	42.7	5.3
2013									
January	127.8	324.8	39.8	74.1	23.7	18.6	52.5	42.8	5.2
February	125.9	325.3	39.3	74.0	23.8	18.5	52.6	42.8	5.2
March	124.2	326.4	38.9	74.1	23.9	18.5	52.7	43.0	5.1
FEMALES									
March 2010	77.8	359.6	27.1	64.2	25.9	15.1	58.2	49.4	3.7
March 2011	73.5	353.0	26.9	66.9	26.8	15.9	57.8	48.6	3.7
2012									
March	71.3	349.5	26.7	64.2	27.2	15.5	57.1	48.2	3.7
April	72.4	351.7	25.7	63.9	26.1	15.4	57.3	48.5	3.5
May	72.7	352.9	25.0	63.8	25.6	15.3	57.5	48.7	3.5
June	72.0	352.6	24.5	63.8	25.4	15.3	57.5	48.6	3.4
July	71.0	351.1	24.0	63.4	25.3	15.3	57.2	48.4	3.3
August	69.8	349.5	23.3	62.5	25.0	15.2	56.9	48.2	3.2
September	68.4	348.2	22.7	61.6	24.8	15.0	56.6	48.1	3.1
October	66.9	347.6	22.3	60.7	24.9	14.9	56.4	48.0	3.1
November	65.2	347.6	22.2	60.2	25.3	14.7	56.3	48.0	3.1
December	63.5	348.0	22.6	59.9	26.2	14.7	56.3	48.1	3.1
2013									
January	61.7	348.3	23.3	59.5	27.4	14.6	56.3	48.1	3.2
February	60.0	348.7	24.1	59.1	28.7	14.5	56.3	48.1	3.3
March	58.5	349.0	24.9	58.4	29.8	14.3	56.2	48.2	3.4
PERSONS									
March 2010	215.9	704.7	68.6	140.6	24.1	16.6	56.5	47.1	4.6
March 2011	209.5	697.0	60.5	135.3	22.4	16.2	55.8	46.8	4.1
2012									
March	205.8	681.7	64.3	135.4	23.8	16.6	55.0	45.9	4.3
April	205.5	684.0	62.9	135.5	23.4	16.5	55.1	46.0	4.2
May	203.9	685.5	62.0	136.0	23.3	16.6	55.3	46.1	4.2
June	201.8	685.2	61.9	137.0	23.5	16.7	55.3	46.1	4.2
July	200.2	682.8	62.5	138.0	23.8	16.8	55.3	46.0	4.2
August	199.6	679.4	63.2	138.2	24.1	16.9	55.1	45.8	4.3
September	199.3	675.9	63.7	137.7	24.2	16.9	54.8	45.6	4.3
October	198.3	673.5	63.7	136.6	24.3	16.9	54.6	45.4	4.3
November	196.2	672.5	63.2	135.3	24.4	16.7	54.5	45.3	4.3
December	193.2	672.4	62.9	134.3	24.6	16.6	54.4	45.3	4.2
2013									
January	189.6	673.1	63.0	133.6	25.0	16.6	54.4	45.4	4.2
February	185.9	674.0	63.4	133.0	25.4	16.5	54.4	45.4	4.3
March	182.7	675.4	63.8	132.6	25.9	16.4	54.4	45.5	4.3

PERSONS AGED 15–19 YEARS, Labour Force Status: **Seasonally Adjusted**

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total			
'000	'000	'000	'000	%	%	%	%	%	
MALES									
March 2010	139.4	343.6	44.3	81.5	24.1	19.2	55.3	44.7	5.8
March 2011	135.5	343.0	33.7	65.9	19.9	16.1	53.5	44.9	4.4
2012									
March	137.5	333.7	36.4	70.8	20.9	17.5	53.1	43.8	4.8
April	131.6	334.4	36.6	69.5	21.8	17.2	53.0	43.9	4.8
May	129.2	335.7	36.1	72.6	21.8	17.8	53.6	44.1	4.7
June	131.8	329.2	35.5	72.6	21.2	18.1	52.8	43.3	4.7
July	123.0	328.7	38.4	73.3	23.8	18.2	52.9	43.2	5.1
August	130.2	336.7	40.8	78.0	23.9	18.8	54.6	44.3	5.4
September	133.3	328.1	42.4	77.7	24.1	19.1	53.4	43.2	5.6
October	134.2	323.8	41.2	74.2	23.5	18.6	52.4	42.6	5.4
November	130.1	323.6	42.0	76.5	24.4	19.1	52.7	42.6	5.5
December	130.4	318.5	41.6	75.3	24.2	19.1	51.9	42.0	5.5
2013									
January	128.0	330.2	36.1	69.7	22.0	17.4	52.7	43.5	4.8
February	124.7	326.4	39.7	74.5	24.2	18.6	52.8	43.0	5.2
March	122.9	326.6	40.1	76.8	24.6	19.0	53.0	42.9	5.3
FEMALES									
March 2010	76.2	361.0	27.1	61.9	26.3	14.6	58.0	49.5	3.7
March 2011	71.8	349.2	26.1	68.9	26.7	16.5	57.5	48.0	3.6
2012									
March	72.6	352.7	31.2	65.9	30.1	15.7	57.7	48.6	4.3
April	71.4	351.3	23.8	58.9	25.0	14.4	56.6	48.4	3.3
May	72.4	355.1	25.1	66.5	25.8	15.8	58.2	49.0	3.5
June	74.0	351.0	21.9	65.2	22.8	15.7	57.5	48.5	3.0
July	71.7	353.1	25.0	63.6	25.8	15.3	57.5	48.7	3.4
August	67.9	349.8	24.4	59.7	26.4	14.6	56.5	48.3	3.4
September	67.2	346.3	25.1	63.2	27.2	15.4	56.5	47.8	3.5
October	67.3	345.8	22.3	66.0	24.9	16.0	56.9	47.7	3.1
November	66.5	347.2	17.3	51.4	20.6	12.9	55.1	48.0	2.4
December	64.5	348.9	22.4	58.9	25.8	14.5	56.4	48.2	3.1
2013									
January	61.1	351.5	25.3	66.5	29.3	15.9	57.8	48.6	3.5
February	58.2	345.8	25.6	58.6	30.6	14.5	55.8	47.7	3.5
March	58.4	349.3	24.6	55.7	29.7	13.8	55.9	48.2	3.4
PERSONS									
March 2010	215.7	704.6	71.4	143.3	24.9	16.9	56.6	47.0	4.8
March 2011	207.3	692.2	59.8	134.9	22.4	16.3	55.5	46.4	4.0
2012									
March	210.1	686.4	67.6	136.7	24.3	16.6	55.3	46.1	4.5
April	203.0	685.7	60.5	128.4	23.0	15.8	54.7	46.1	4.1
May	201.7	690.8	61.2	139.1	23.3	16.8	55.9	46.5	4.1
June	205.7	680.2	57.4	137.8	21.8	16.8	55.1	45.8	3.9
July	194.7	681.8	63.4	136.8	24.6	16.7	55.1	45.9	4.3
August	198.0	686.5	65.2	137.7	24.8	16.7	55.5	46.2	4.4
September	200.4	674.3	67.5	140.9	25.2	17.3	54.9	45.4	4.5
October	201.5	669.6	63.5	140.2	24.0	17.3	54.6	45.1	4.3
November	196.6	670.8	59.2	127.9	23.1	16.0	53.9	45.2	4.0
December	194.9	667.4	64.0	134.2	24.7	16.7	54.1	45.0	4.3
2013									
January	189.1	681.7	61.4	136.2	24.5	16.7	55.2	46.0	4.1
February	182.9	672.2	65.4	133.1	26.3	16.5	54.2	45.3	4.4
March	181.3	675.9	64.7	132.5	26.3	16.4	54.4	45.5	4.4

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE			Unemployment to population ratio – looking for full-time work	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15–19 years	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
NOT ATTENDING FULL-TIME EDUCATION											
Males											
March 2010	134.9	46.1	181.0	37.3	41.4	222.4	30.3	252.6	21.7	18.6	88.0
March 2011	128.8	41.5	170.3	30.4	34.3	204.6	36.3	240.9	19.1	16.8	84.9
March 2012	130.0	47.0	177.0	32.4	34.9	211.9	27.9	239.7	20.0	16.5	88.4
March 2013	112.5	39.9	152.4	35.7	36.9	189.4	32.8	222.2	24.1	19.5	85.2
Females											
March 2010	67.7	62.6	130.3	21.2	23.2	153.5	29.5	183.0	23.8	15.1	83.9
March 2011	62.8	65.1	127.9	19.7	24.2	152.2	32.4	184.6	23.9	15.9	82.4
March 2012	61.1	57.7	118.9	23.6	27.7	146.6	34.5	181.0	27.9	18.9	81.0
March 2013	51.5	56.8	108.3	19.7	22.2	130.5	31.4	161.9	27.7	17.0	80.6
Persons											
March 2010	202.6	108.7	311.3	58.5	64.5	375.8	59.8	435.6	22.4	17.2	86.3
March 2011	191.6	106.7	298.3	50.1	58.5	356.8	68.7	425.5	20.7	16.4	83.9
March 2012	191.1	104.7	295.9	56.0	62.6	358.4	62.3	420.7	22.7	17.5	85.2
March 2013	164.0	96.7	260.7	55.4	59.1	319.8	64.3	384.1	25.3	18.5	83.3
ATTENDING FULL-TIME EDUCATION											
Males											
March 2010	*4.6	157.0	161.6	8.5	46.5	208.2	308.1	516.3	64.8	22.4	40.3
March 2011	6.6	164.1	170.8	*4.8	37.1	207.9	315.6	523.5	*41.7	17.8	39.7
March 2012	7.3	147.0	154.3	*5.7	41.8	196.1	326.6	522.7	*43.7	21.3	37.5
March 2013	10.2	161.5	171.6	5.9	46.2	217.8	320.6	538.4	36.5	21.2	40.5
Females											
March 2010	*4.5	227.0	231.5	*5.0	45.8	277.3	268.9	546.2	*52.7	16.5	50.8
March 2011	*4.8	217.9	222.6	*5.4	52.5	275.1	267.3	542.4	*53.2	19.1	50.7
March 2012	6.6	228.9	235.4	6.4	45.7	281.1	263.6	544.7	49.4	16.3	51.6
March 2013	*2.8	239.8	242.6	*4.0	39.8	282.4	280.8	563.3	*58.7	14.1	50.1
Persons											
March 2010	9.1	384.0	393.1	13.5	92.3	485.4	577.0	1 062.5	59.8	19.0	45.7
March 2011	11.4	382.0	393.4	10.2	89.6	483.0	583.0	1 066.0	47.1	18.6	45.3
March 2012	13.9	375.8	389.7	12.1	87.5	477.2	590.2	1 067.4	46.6	18.3	44.7
March 2013	13.0	401.3	414.3	9.9	86.0	500.2	601.4	1 101.7	43.2	17.2	45.4
TOTAL											
Males											
March 2010	139.5	203.1	342.6	45.8	87.9	430.5	338.4	768.9	24.7	20.4	56.0
March 2011	135.5	205.7	341.1	35.1	71.4	412.5	351.9	764.4	20.6	17.3	54.0
March 2012	137.3	194.0	331.3	38.1	76.7	407.9	354.5	762.5	21.7	18.8	53.5
March 2013	122.7	201.4	324.1	41.5	83.1	407.2	353.5	760.6	25.3	20.4	53.5
Females											
March 2010	72.2	289.6	361.8	26.2	69.0	430.7	298.4	729.2	26.6	16.0	59.1
March 2011	67.5	283.0	350.6	25.1	76.7	427.3	299.7	727.0	27.1	18.0	58.8
March 2012	67.7	286.6	354.3	30.0	73.4	427.7	298.0	725.7	30.7	17.2	58.9
March 2013	54.3	296.6	350.9	23.8	61.9	412.9	312.3	725.2	30.4	15.0	56.9
Persons											
March 2010	211.7	492.7	704.4	72.0	156.8	861.2	636.8	1 498.1	25.4	18.2	57.5
March 2011	203.0	488.7	691.7	60.3	148.1	839.8	651.7	1 491.5	22.9	17.6	56.3
March 2012	205.0	480.6	685.5	68.1	150.1	835.6	652.5	1 488.2	24.9	18.0	56.2
March 2013	177.0	498.0	675.0	65.3	145.0	820.1	665.7	1 485.8	27.0	17.7	55.2

* estimate is subject to sampling variability too high for most practical purposes

	EMPLOYED			UNEMPLOYED			UNEMPLOYMENT RATE			Participation rate	Unemployment to population ratio – looking for full-time work	
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	Civilian population aged 15–19 years	Looking for f/t work			Total
'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%	
NOT ATTENDING FULL-TIME EDUCATION												
New South Wales	46.6	29.1	75.7	16.4	16.4	92.1	16.4	108.5	26.1	17.8	84.9	15.1
Victoria	33.7	17.3	51.0	10.3	10.8	61.8	14.4	76.2	23.5	17.4	81.1	13.6
Queensland	39.6	26.5	66.1	15.1	17.4	83.5	19.5	103.1	27.6	20.9	81.0	14.7
South Australia	12.7	6.5	19.2	*2.5	*2.8	22.0	4.0	26.0	*16.2	*12.8	84.7	*9.5
Western Australia	22.9	12.7	35.6	8.1	8.7	44.3	6.2	50.5	26.2	19.6	87.8	16.1
Tasmania	4.0	2.4	6.4	*1.4	*1.4	7.8	1.8	9.6	*26.2	*18.0	81.5	*14.7
Northern Territory	2.1	*0.7	2.8	*0.8	*0.8	3.6	1.9	5.5	*28.6	*22.7	65.5	*14.9
Australian Capital Territory	2.5	1.4	3.9	*0.7	*0.7	4.6	*0.1	4.7	*22.1	*15.2	97.5	*14.9
Australia	164.0	96.7	260.7	55.4	59.1	319.8	64.3	384.1	25.3	18.5	83.3	14.4
ATTENDING FULL-TIME EDUCATION												
New South Wales	*4.4	123.6	128.0	*3.8	29.8	157.8	204.5	362.3	*45.9	18.9	43.5	*1.0
Victoria	*3.3	100.3	103.6	*0.9	23.1	126.7	157.6	284.3	*21.7	18.2	44.6	*0.3
Queensland	*2.3	84.2	86.5	*1.2	13.6	100.1	111.2	211.4	*34.6	13.6	47.4	*0.6
South Australia	*0.8	31.1	31.8	*1.2	6.5	38.4	41.6	80.0	*61.6	17.0	48.0	*1.5
Western Australia	*1.5	42.4	43.9	*2.1	7.8	51.8	58.5	110.2	*57.2	15.1	46.9	*1.9
Tasmania	*0.2	8.4	8.6	*0.8	2.9	11.5	12.8	24.3	*80.9	25.0	47.3	*3.1
Northern Territory	*0.2	3.8	4.1	*—	*0.3	4.4	6.3	10.7	*—	*6.8	40.8	*—
Australian Capital Territory	*0.3	7.4	7.7	*—	*2.0	9.7	8.9	18.6	*—	*20.5	52.2	*
Australia	13.0	401.3	414.3	9.9	86.0	500.2	601.4	1 101.7	43.2	17.2	45.4	0.9
TOTAL												
New South Wales	51.0	152.7	203.7	20.2	46.2	249.9	220.9	470.8	28.3	18.5	53.1	4.3
Victoria	37.0	117.6	154.6	11.3	33.8	188.5	172.0	360.5	23.3	18.0	52.3	3.1
Queensland	41.9	110.7	152.6	16.3	31.0	183.6	130.8	314.4	28.1	16.9	58.4	5.2
South Australia	13.4	37.6	51.0	3.7	9.3	60.4	45.6	106.0	21.5	15.5	57.0	3.5
Western Australia	24.4	55.1	79.6	10.2	16.5	96.1	64.7	160.7	29.4	17.2	59.8	6.3
Tasmania	4.1	10.9	15.0	2.2	4.3	19.3	14.6	33.9	34.3	22.2	57.0	6.4
Northern Territory	2.3	4.6	6.9	*0.8	*1.1	8.0	8.3	16.2	*26.5	*14.0	49.2	*5.1
Australian Capital Territory	2.8	8.8	11.6	*0.7	2.7	14.3	9.0	23.3	*20.0	18.8	61.4	*3.0
Australia	177.0	498.0	675.0	65.3	145.0	820.1	665.7	1 485.8	27.0	17.7	55.2	4.4

* estimate is subject to sampling variability too high for most practical purposes

— nil or rounded to zero (including null cells)

LABOUR FORCE STATUS IN MARCH 2013

<i>Labour force status in February 2013</i>	<i>Employed Full time</i> '000	<i>Employed Part time</i> '000	<i>Employed Total</i> '000	<i>Unemployed</i> '000	<i>Labour Force</i> '000	<i>Not in Labour Force</i> '000	<i>Matched Civilian Population</i> '000
MALES							
Employed Full time	4 075.7	134.7	4 210.4	30.6	4 241.0	49.9	4 290.9
Employed Part time	135.2	608.0	743.2	22.8	766.1	50.7	816.8
Employed Total	4 210.9	742.7	4 953.6	53.5	5 007.1	100.6	5 107.7
Unemployed Total	33.7	34.1	67.8	181.5	249.4	68.3	317.7
Labour Force	4 244.6	776.8	5 021.5	235.0	5 256.5	168.9	5 425.4
Not in Labour Force	34.8	54.3	89.1	71.4	160.5	1 807.9	1 968.3
Matched Civilian Population	4 279.4	831.2	5 110.6	306.4	5 416.9	1 976.8	7 393.7
FEMALES							
Employed Full time	2 069.9	209.5	2 279.4	10.9	2 290.3	36.5	2 326.8
Employed Part time	170.5	1 696.3	1 866.8	20.0	1 886.8	92.7	1 979.4
Employed Total	2 240.5	1 905.8	4 146.2	30.9	4 177.1	129.1	4 306.3
Unemployed Total	15.4	47.4	62.9	142.3	205.1	76.7	281.9
Labour Force	2 255.9	1 953.2	4 209.1	173.2	4 382.3	205.8	4 588.1
Not in Labour Force	25.7	103.4	129.0	83.9	213.0	2 761.8	2 974.8
Matched Civilian Population	2 281.6	2 056.6	4 338.1	257.1	4 595.3	2 967.6	7 562.9
PERSONS							
Employed Full time	6 145.6	344.2	6 489.8	41.5	6 531.3	86.4	6 617.7
Employed Part time	305.8	2 304.3	2 610.1	42.8	2 652.9	143.4	2 796.3
Employed Total	6 451.4	2 648.5	9 099.9	84.4	9 184.2	229.8	9 414.0
Unemployed Total	49.1	81.6	130.7	323.8	454.5	145.0	599.5
Labour Force	6 500.5	2 730.0	9 230.5	408.2	9 638.7	374.8	10 013.5
Not in Labour Force	60.5	157.7	218.1	155.3	373.4	4 569.7	4 943.1
Matched Civilian Population	6 561.0	2 887.7	9 448.7	563.5	10 012.2	4 944.4	14 956.6

(a) Gross flows figures do not match published labour force estimates. Refer to gross flows in Glossary.

	TREND			SEASONALLY ADJUSTED		
	Full time workers	Part time workers	Total	Full time workers	Part time workers	Total
	millions	millions	millions	millions	millions	millions
MALES						
March 2010	894.1	70.0	964.0	887.2	69.2	956.4
March 2011	917.0	69.1	986.1	919.7	68.4	988.1
2012						
March	926.1	70.1	996.3	930.0	70.4	1 000.4
April	927.0	70.6	997.6	932.1	70.9	1 003.0
May	927.3	70.9	998.2	929.3	71.2	1 000.5
June	926.8	70.9	997.7	919.9	71.4	991.2
July	926.1	70.7	996.7	927.0	70.2	997.2
August	925.6	70.1	995.7	926.4	70.1	996.6
September	926.0	69.6	995.5	926.5	69.4	995.8
October	926.9	69.2	996.1	925.5	70.3	995.8
November	927.8	69.2	997.0	928.6	68.6	997.2
December	928.3	69.6	997.9	927.6	68.8	996.3
2013						
January	928.7	70.2	998.9	930.9	67.5	998.4
February	929.0	70.9	999.9	928.2	75.2	1 003.4
March	929.2	71.6	1 000.8	928.3	71.3	999.6
FEMALES						
March 2010	436.2	164.0	600.2	434.5	162.8	597.2
March 2011	448.0	167.0	615.0	451.2	165.4	616.6
2012						
March	455.5	170.1	625.6	456.9	172.1	629.0
April	455.6	170.2	625.8	459.1	171.7	630.8
May	455.3	170.2	625.5	457.1	170.1	627.2
June	454.2	170.2	624.4	449.6	168.0	617.6
July	453.3	169.9	623.2	454.2	170.4	624.6
August	452.6	169.9	622.5	449.4	170.4	619.9
September	452.4	170.3	622.7	457.7	171.2	628.9
October	452.6	170.9	623.5	449.1	169.1	618.2
November	452.8	171.6	624.5	453.6	171.8	625.4
December	452.9	172.4	625.2	455.1	172.7	627.8
2013						
January	452.9	173.1	626.0	448.8	173.9	622.7
February	453.1	173.8	626.9	455.6	173.3	628.9
March	453.0	174.3	627.3	453.2	174.6	627.7
PERSONS						
March 2010	1 330.3	233.9	1 564.2	1 321.7	232.0	1 553.7
March 2011	1 365.0	236.1	1 600.3	1 370.9	233.8	1 604.7
2012						
March	1 381.6	240.3	1 621.9	1 386.9	242.5	1 629.3
April	1 382.6	240.8	1 623.4	1 391.2	242.6	1 633.9
May	1 382.6	241.1	1 623.7	1 386.5	241.3	1 627.7
June	1 381.0	241.1	1 622.1	1 369.4	239.4	1 608.9
July	1 379.3	240.6	1 619.9	1 381.2	240.6	1 621.8
August	1 378.2	240.1	1 618.2	1 375.9	240.6	1 616.4
September	1 378.4	239.9	1 618.2	1 384.1	240.6	1 624.7
October	1 379.5	240.1	1 619.6	1 374.6	239.4	1 614.0
November	1 380.6	240.9	1 621.5	1 382.2	240.3	1 622.6
December	1 381.1	242.0	1 623.1	1 382.7	241.5	1 624.1
2013						
January	1 381.6	243.3	1 625.0	1 379.7	241.4	1 621.1
February	1 382.1	244.7	1 626.8	1 383.8	248.5	1 632.3
March	1 382.2	246.0	1 628.1	1 381.5	245.8	1 627.3

AGGREGATE MONTHLY HOURS WORKED, States & territories

HOURS WORKED

<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
millions	millions	millions	millions	millions	millions	millions	millions	millions

SEASONALLY ADJUSTED

March 2010	488.1	386.2	320.9	111.0	169.3	31.8	np	np	1 553.7
March 2011	506.0	400.2	330.8	112.4	176.2	31.6	np	np	1 604.7
2012									
March	508.4	400.0	341.6	112.3	187.8	31.2	np	np	1 629.3
April	507.5	402.2	335.9	113.7	195.2	31.4	np	np	1 633.9
May	511.9	398.1	334.2	112.7	191.1	31.2	np	np	1 627.7
June	500.3	395.8	335.0	110.1	189.9	30.2	np	np	1 608.9
July	509.7	397.3	333.7	112.6	189.5	30.7	np	np	1 621.8
August	507.7	397.7	333.9	109.6	188.8	30.8	np	np	1 616.4
September	510.0	396.9	334.1	111.8	193.7	30.2	np	np	1 624.7
October	510.4	398.9	325.3	112.1	188.4	31.0	np	np	1 614.0
November	510.7	395.4	336.4	110.6	190.5	30.6	np	np	1 622.6
December	511.2	398.1	335.1	111.7	189.1	30.4	np	np	1 624.1
2013									
January	511.2	395.6	334.4	111.7	189.9	30.4	np	np	1 621.1
February	515.0	398.7	340.3	112.3	188.2	30.4	np	np	1 632.3
March	512.5	397.2	335.6	112.3	192.1	30.4	np	np	1 627.3

TREND

March 2010	490.2	389.0	328.1	110.5	168.9	31.5	18.3	27.8	1 564.2
March 2011	503.2	399.4	330.0	112.6	176.6	31.5	18.4	28.5	1 600.3
2012									
March	505.6	396.9	338.9	112.4	189.2	31.1	19.0	28.8	1 621.9
April	506.4	397.7	337.6	112.3	190.5	31.0	19.1	28.9	1 623.4
May	507.1	398.3	336.1	112.1	191.2	30.9	19.1	29.0	1 623.7
June	507.5	398.3	334.6	111.8	191.1	30.8	19.1	28.9	1 622.1
July	507.8	397.8	333.4	111.4	190.7	30.7	19.2	28.8	1 619.9
August	508.2	397.3	332.5	111.2	190.4	30.6	19.2	28.8	1 618.2
September	509.0	397.1	332.2	111.1	190.1	30.6	19.3	28.8	1 618.2
October	510.0	397.2	332.5	111.2	190.0	30.6	19.3	28.9	1 619.6
November	510.9	397.2	333.3	111.4	189.9	30.6	19.3	28.9	1 621.5
December	511.6	397.2	334.5	111.6	189.7	30.5	19.2	28.9	1 623.1
2013									
January	512.2	397.2	335.7	111.8	189.7	30.4	19.0	28.9	1 625.0
February	512.8	397.3	336.8	112.0	189.8	30.4	18.9	28.8	1 626.8
March	513.2	397.4	337.7	112.1	189.9	30.4	18.8	28.8	1 628.1

np not available for publication but included in totals where applicable, unless otherwise indicated

	TREND			SEASONALLY ADJUSTED			ORIGINAL		
	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>
	'000	%	%	'000	%	%	'000	%	%
MALES									
February 2009	349.2	5.6	10.7	345.6	5.5	10.8	361.4	5.7	11.6
February 2010	363.4	5.7	11.1	369.3	5.8	11.1	385.2	6.0	11.9
February 2011	349.1	5.4	10.1	329.4	5.1	9.9	342.2	5.2	10.6
2011									
August	347.3	5.3	10.4	338.4	5.2	10.5	329.7	5.1	10.2
November	357.2	5.5	10.6	355.2	5.4	10.6	348.9	5.4	10.2
2012									
February	361.3	5.5	10.6	371.3	5.7	10.8	384.3	5.8	11.5
May	359.7	5.5	10.6	358.3	5.4	10.4	359.6	5.5	10.4
August	353.5	5.4	10.6	347.0	5.3	10.6	338.0	5.2	10.3
November	351.8	5.3	10.7	353.9	5.4	10.7	348.6	5.3	10.3
2013									
February	353.7	5.3	10.8	355.7	5.4	10.8	368.0	5.5	11.5
FEMALES									
February 2009	479.6	9.1	14.4	503.0	9.6	14.9	526.2	9.9	16.1
February 2010	507.8	9.6	14.9	511.4	9.7	14.9	536.5	10.1	16.1
February 2011	489.5	9.0	14.4	497.6	9.2	14.4	520.6	9.5	15.5
2011									
August	502.6	9.2	14.6	500.8	9.1	14.6	477.6	8.8	13.9
November	510.5	9.3	14.7	517.8	9.4	14.9	521.1	9.5	14.5
2012									
February	518.4	9.4	14.8	508.0	9.2	14.6	530.5	9.6	15.7
May	522.5	9.5	14.8	533.0	9.6	15.1	528.4	9.5	15.0
August	522.7	9.4	14.7	516.9	9.3	14.5	493.5	9.0	13.8
November	520.1	9.3	14.6	523.6	9.4	14.7	527.5	9.5	14.4
2013									
February	515.3	9.2	14.5	513.3	9.1	14.6	533.5	9.5	15.7
PERSONS									
February 2009	828.8	7.2	12.4	848.6	7.4	12.7	887.6	7.6	13.7
February 2010	871.3	7.5	12.9	880.7	7.6	12.8	921.6	7.8	13.8
February 2011	838.6	7.0	12.1	827.0	6.9	11.9	862.8	7.2	12.8
2011									
August	849.9	7.1	12.3	839.2	7.0	12.3	807.3	6.8	11.9
November	867.7	7.2	12.5	873.0	7.3	12.5	869.9	7.3	12.1
2012									
February	879.7	7.3	12.5	879.2	7.3	12.5	914.8	7.6	13.4
May	882.2	7.3	12.5	891.3	7.3	12.6	888.0	7.3	12.5
August	876.2	7.2	12.5	863.9	7.1	12.4	831.5	6.9	11.9
November	871.9	7.2	12.5	877.5	7.2	12.5	876.1	7.2	12.2
2013									
February	869.1	7.1	12.5	869.0	7.1	12.5	901.5	7.3	13.4

	TREND			SEASONALLY ADJUSTED			ORIGINAL		
	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>
	'000	%	%	'000	%	%	'000	%	%
MALES									
New South Wales	115.5	5.5	11.0	119.8	5.7	11.1	124.6	5.9	11.7
Victoria	87.2	5.3	10.6	87.4	5.3	10.4	92.6	5.6	11.1
Queensland	69.8	5.2	11.2	66.7	4.9	10.9	70.3	5.2	12.1
South Australia	30.3	6.6	12.6	33.2	7.2	13.4	33.2	7.1	14.0
Western Australia	31.4	4.1	8.4	30.2	3.9	8.4	31.4	4.0	9.0
Tasmania	10.0	7.5	14.2	10.4	7.8	14.4	9.8	7.2	14.6
Northern Territory	1.6	2.3	5.7	1.4	2.1	6.0	1.4	2.0	6.5
Australian Capital Territory	4.8	4.2	8.8	4.5	4.0	8.8	4.6	4.0	9.1
Australia	353.7	5.3	10.8	355.7	5.4	10.8	368.0	5.5	11.5
FEMALES									
New South Wales	152.8	8.8	13.7	151.4	8.6	13.8	158.5	9.0	14.9
Victoria	143.4	10.1	16.0	140.3	9.9	15.8	144.4	10.1	16.8
Queensland	105.2	9.2	15.1	107.2	9.4	15.1	114.1	10.0	16.5
South Australia	44.5	11.1	16.4	45.1	11.2	16.3	46.8	11.5	17.5
Western Australia	46.4	7.7	12.1	46.9	7.8	12.4	48.7	8.0	13.3
Tasmania	14.5	12.4	19.4	14.3	12.1	18.7	13.5	11.4	19.5
Northern Territory	2.1	3.4	7.1	1.9	3.1	7.1	2.2	3.8	8.6
Australian Capital Territory	5.5	5.3	9.5	5.3	5.0	9.4	5.3	5.0	10.3
Australia	515.3	9.2	14.5	513.3	9.1	14.6	533.5	9.5	15.7
PERSONS									
New South Wales	268.3	7.0	12.2	271.2	7.1	12.3	283.2	7.3	13.1
Victoria	230.6	7.6	13.1	227.7	7.4	12.9	237.0	7.7	13.8
Queensland	174.9	7.0	13.0	174.0	7.0	12.8	184.4	7.4	14.1
South Australia	74.9	8.7	14.3	78.3	9.0	14.8	80.1	9.1	15.6
Western Australia	77.8	5.7	10.1	77.1	5.6	10.2	80.1	5.8	10.9
Tasmania	24.6	9.8	16.6	24.7	9.8	16.4	23.3	9.2	16.8
Northern Territory	3.7	2.8	6.4	3.3	2.6	6.5	3.6	2.8	7.5
Australian Capital Territory	10.3	4.7	9.2	9.8	4.5	9.1	9.9	4.5	9.6
Australia	869.1	7.1	12.5	869.0	7.1	12.5	901.5	7.3	13.4

WHAT IF...? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

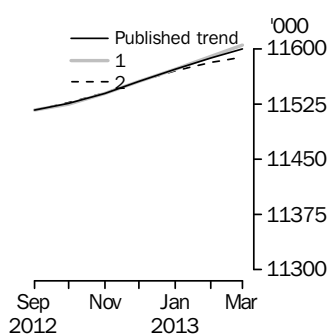
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 29 to 37 of the Explanatory Notes).

The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios are due to the use of surrogates of the Henderson average, as the impact of revision of seasonally adjusted estimates can not be estimated in advance.

- (1) The April seasonally adjusted estimate is *higher* than the March estimate by:
0.24% for employment
2.10% for the unemployment rate
- (2) The April seasonally adjusted estimate is *lower* than the March estimate by:
0.24% for employment
2.10% for the unemployment rate

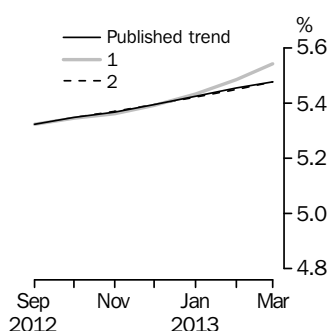
The percentage changes of 0.24% and 2.10% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

EMPLOYMENT



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:		
		Trend as published	(1) 11 620.6 i.e. rises by 0.24%	(2) 11 564.9 i.e. falls by 0.24%
2012				
	December	11 555.5	11 555.2	11 556.2
2013				
	January	11 571.8	11 572.5	11 570.0
	February	11 587.3	11 589.4	11 581.2
	March	11 599.9	11 604.5	11 589.0

UNEMPLOYMENT RATE



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:		
		Trend as published	(1) 5.7 i.e. rises by 2.10%	(2) 5.5 i.e. falls by 2.10%
2012				
	December	5.4	5.4	5.4
2013				
	January	5.4	5.4	5.4
	February	5.5	5.5	5.5
	March	5.5	5.5	5.5

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically. More detailed estimates are released one week after this publication in various electronic formats – see *Labour Force, Australia, Detailed – Electronic Delivery* (cat. no. 6291.0.55.001) and *Labour Force, Australia, Detailed, Quarterly* (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

2 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001) which is available on the ABS website <<http://www.abs.gov.au>>.

LABOUR FORCE SURVEY

3 The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.33% of the civilian population of Australia aged 15 years and over.

4 Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing.

5 Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is generally conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).

6 In December 2012, the ABS commenced a trial of on-line electronic data collection. Respondents in one rotation group (i.e. one-eighth of the survey sample) were offered the option of completing their labour force survey questionnaire on-line instead of a face-to-face or telephone interview. The trial will continue on this same rotation group prior to a decision on rolling out an electronic collection option progressively to the full sample of the Labour Force Survey.

7 The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.

8 Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.

SCOPE OF SURVEY

9 The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

EXPLANATORY NOTES *continued*

COVERAGE

10 In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

11 The Labour Force Survey estimates are calculated in such a way as to add up to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are projections of the most recently released quarterly Estimated Resident Population (ERP) data. For information on the methodology used to produce the ERP see *Australian Demographic Statistics* (cat. no. 3101.0). Since the most recently released ERP estimates lag the current time period for labour force survey estimates by nine months, the population benchmarks for the Labour Force Survey are created by projecting forward three quarters past the most recently released quarterly ERP estimates. The projection is based on the historical pattern of each population component – births, deaths, interstate migration and net overseas migration (NOM). Projected estimates of NOM are supplemented with other supplementary data sources to forecast population changes in the short-term. This includes forecasts published by the Department of Immigration & Citizenship in the publication *The Outlook for Net Overseas Migration*.

12 Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census), through a process referred to as 'rebasings'. Labour Force Survey population benchmarks, and the estimates, are revised following this 5-yearly revision in the ERP. From the February 2009 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2006 Census. Revisions were made in the February 2009 issue to historical labour force estimates from June 2001 to January 2009.

13 In the past, ABS has revised the Labour Force Survey population benchmarks every five years in order to incorporate additional information from the latest Census and the subsequent rebasing process. However, in the July 2010 issue of this publication the Labour Force Survey population benchmarks were revised back to July 2006 to accommodate other revisions to ERP, before the scheduled 5-yearly revision. Revisions were also made from July 2008 to October 2012 and were published in the November 2012 issue of this publication.

14 Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. From November 2012, each bi-annual revision to ERP estimates will be used to update the population benchmarks used in creating the Labour Force Survey estimates, resulting in revisions to the historical time series. For more information, refer to the article *Rebenchmarking of Labour Force Series* in the November 2012 issue of this publication.

15 The population benchmarks and the labour force estimates will be revised following the release of the 2011 Census-based ERP estimates, which will incorporate revisions over a longer period than is usually covered by the rebasing process. The ABS will rebenchmark the labour force estimates back 20 years to 1991, the same revision period selected for revisions to historical ERP. For more information on these, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in December 2012.

EXPLANATORY NOTES *continued*

ESTIMATION METHOD

16 The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current month's data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

COMPARABILITY OF SERIES

17 From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).

18 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).

19 From April 2001 the Labour Force Survey has been conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0), released in December 2003.

20 Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

21 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change, the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. While estimates for periods prior to April 2001 are unrevised and were compiled using a different estimation method, no trend break was identified in the employed persons series. Also, no change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form in April 2001 (as noted above in paragraph 19). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

LABOUR FORCE SURVEY SAMPLE

22 The current Labour Force Survey sample has been selected using information collected in the 2006 Census of Population and Housing.

EXPLANATORY NOTES *continued*

LABOUR FORCE SURVEY

SAMPLE *continued*

23 The majority of this sample was phased in over the period November 2007 to June 2008, with one-eighth of this portion of the sample being introduced every month. Such a pattern of implementation means that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the eight months. The remainder of the sample (about 20% of the total), which covers less settled areas and non-private dwellings was rotated in full for New South Wales, Western Australia, Northern Territory and Australian Capital Territory in March 2008, and for Victoria, Queensland, South Australia and Tasmania in April 2008.

24 As one of a range of ABS savings initiatives for the 2008–09 financial year, there was a 24% reduction in the LFS sample size for the period July 2008 to August 2009, relative to the June 2008 sample size. The sample reduction was reversed from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.

25 For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0).

RELIABILITY OF ESTIMATES

26 Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.

27 Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website <<http://www.abs.gov.au>>.

28 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 97%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

29 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.

30 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month.

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT AND TREND ESTIMATION *continued*

31 The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for 95% of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).

32 Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on Labour Force Survey estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events for which adjustment is made in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.

33 While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The next review is scheduled to be released with the May issue of this publication.

34 The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.

35 While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.

36 Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend estimates for the two Territories, particularly for the three most recent months, where revisions may be relatively large.

37 For further information, see *A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS

38 Users may also wish to refer to the following publications:

■ *Labour Force Survey Standard Products and Data Item Guide* (cat.no. 6103.0).

This publication is a reference guide for users of Labour Force Survey data standard products.

EXPLANATORY NOTES *continued*

RELATED PUBLICATIONS

continued

■ *Australian Labour Market Statistics* (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.

39 ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website <<http://www.abs.gov.au>>.

40 Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

41 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

42 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

43 SYMBOLS AND ABBREVIATIONS

<i>Symbol</i>	<i>Definition</i>
'000	thousands
%	percentage
ABS	Australian Bureau of Statistics
CAI	computer assisted interviewing
cat. no.	catalogue number
ERP	estimated resident population
f/t	full time
LFS	Labour Force Survey
p/t	part time
pts	percentage points
Seas adj.	seasonally adjusted
TAFE	Technical and Further Education

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 26 to 28 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,000. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,000 to 709,000 ($700,000 \pm 9,000$)
- There are approximately nineteen chances in twenty that the real value falls within the range 682,000 to 718,000 ($700,000 \pm 18,000$).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

										AUSTRALIA		
											
										Males	Females	Persons

STANDARD ERRORS *continued*

MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part-time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 11,900. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 11,900 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range – 1,900 to 21,900 (10,000 + or – 11,900)
- There are approximately nineteen chances in twenty that the real movement falls within the range – 13,800 to 33,800 (10,000 + or – 23,800).

The following table shows the standard errors for this month's movement estimates.

										AUSTRALIA		
										Males	Females	Persons
Aged 15 years and over												
Employed												
Full time	'000	14.1	11.2	10.1	3.8	6.6	1.7	1.3	1.7	17.8	13.0	22.6
Part time	'000	9.0	7.6	6.2	2.8	4.1	1.3	0.6	1.0	8.0	12.0	14.4
Total	'000	16.9	13.7	13.5	5.5	8.4	2.1	1.4	2.0	19.6	17.9	27.5
Unemployed												
Looking for f/t work	'000	9.0	7.3	7.7	2.9	4.0	1.3	0.6	1.1	11.0	9.1	14.4
Looking for p/t work	'000	5.9	5.2	4.4	1.8	2.6	0.8	0.2	0.8	5.8	7.1	9.2
Total	'000	10.7	8.9	9.0	3.5	4.8	1.5	0.6	1.3	12.5	11.6	17.3
Labour force	'000	17.5	14.2	14.5	5.9	8.7	2.2	1.5	2.0	20.2	18.5	28.5
Not in labour force	'000	15.8	13.1	12.8	5.2	7.5	2.1	1.2	2.0	15.6	19.3	25.7
Unemployment rate												
Looking for f/t work	pts	0.3	0.4	0.4	0.5	0.4	0.8	0.7	0.6	0.2	0.3	0.2
Looking for p/t work	pts	0.5	0.5	0.6	0.7	0.6	0.9	1.2	1.3	0.5	0.3	0.3
Total	pts	0.3	0.3	0.3	0.4	0.3	0.6	0.7	0.6	0.2	0.2	0.1
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	0.8	0.7	0.2	0.2	0.2
Aged 15–19 years												
Employed												
Full time	'000	2.5	1.9	2.0	0.9	1.4	0.4	0.2	0.3	3.5	2.7	4.0
Part time	'000	3.7	3.0	2.8	1.2	1.9	0.5	0.3	0.5	4.0	4.7	5.8
Total	'000	4.2	3.4	3.2	1.4	2.2	0.6	0.4	0.5	4.9	5.0	6.6
Unemployed												
Looking for f/t work	'000	3.5	2.4	2.8	1.0	1.8	0.5	0.2	0.4	4.2	3.4	5.4
Looking for p/t work	'000	3.5	3.3	2.4	1.1	1.5	0.5	0.1	0.6	4.0	3.8	5.5
Total	'000	4.8	4.1	3.8	1.5	2.3	0.7	0.3	0.8	5.8	5.1	7.7
Labour force	'000	4.6	3.7	3.5	1.5	2.3	0.6	0.4	0.6	5.4	5.4	7.2
Not in labour force	'000	5.1	4.2	3.7	1.6	2.4	0.7	0.5	0.6	6.1	5.8	8.0
Unemployment rate												
Looking for f/t work	pts	4.3	4.7	4.2	5.4	4.6	7.9	7.6	10.0	2.4	3.8	2.0
Looking for p/t work	pts	2.0	2.3	1.9	2.7	2.3	4.0	2.4	5.2	1.6	1.2	1.0
Total	pts	1.9	2.1	2.0	2.6	2.2	3.8	3.5	4.6	1.4	1.2	0.9
Participation rate	pts	1.0	1.0	1.1	1.4	1.5	1.9	2.4	2.5	0.7	0.7	0.5
Unemployment to population ratio – looking for f/t work	pts	0.7	0.7	0.9	1.0	1.1	1.5	1.3	1.7	0.5	0.5	0.4

GLOSSARY

Actively looking for work	Includes writing, telephoning or applying to an employer for work; answering an advertisement for a job; checking noticeboards; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
Actual hours of work	<p>Actual hours of work refers to a specified reference period and includes:</p> <ul style="list-style-type: none"> ■ hours actually worked during normal periods of work; ■ time spent in addition to hours worked during normal periods of work (including overtime); ■ time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports; ■ time spent at the place of work waiting or standing by; and ■ time corresponding to short rest periods. <p>Excluded are:</p> <ul style="list-style-type: none"> ■ hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave; ■ meal breaks; and ■ time spent on travel to and from work (excluding some self-employed). <p>For multiple job holders actual hours worked should equal the hours worked at all jobs.</p>
Aggregate monthly hours worked	<p>Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.</p> <p>The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.</p> <p>Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in <i>Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey</i> (cat. no. 6290.0.55.001).</p> <p>Actual and usual hours worked cannot be aggregated across time to produce either quarterly or annual estimates as they relate to only a single week in the month. In contrast, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.</p>
Attending full time education	Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.
Attending school	Persons aged 15–19 years enrolled at secondary or high school in the reference week.
Attending tertiary educational institution full time	Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.
Civilian population aged 15 years and over	All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.
Composite Estimation	The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in

GLOSSARY *continued*

previous months. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

Employed All persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for fewer than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers, who had a job, business or farm, but were not at work.

Employment to population ratio For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.

Estimated resident population (ERP) Estimated resident population (ERP), is Australia's official measure of the population of Australia and is based on the concept of usual residence. It refers to all people, regardless of nationality, citizenship or legal status, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for fewer than 12 months. It excludes overseas visitors who are in Australia for fewer than 12 months. Refer to *Australian Demographic Statistics* (cat. no. 3101.0).

Flow estimates Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.

Full time workers Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.

Gross flows The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.

The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.

Caution should be exercised when analysing these gross flows data due to:

- the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only;
- there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and
- the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.

Labour force For any group, persons who were employed or unemployed, as defined.

GLOSSARY *continued*

Labour force status	A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.
Labour force underutilisation rate	The sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force.
Long-term unemployed	The number of persons unemployed for 52 weeks or over.
Long-term unemployment ratio	The number of long-term unemployed persons, expressed as a percentage of the total unemployed population.
Market sector	The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Non-market Sector	The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Not in labour force	Persons who were not in the categories employed or unemployed, as defined.
Participation rate	For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
Part time workers	Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week.
Response rate	The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings.
Seasonally adjusted series	A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes paragraphs 29 to 33 for more detail.
Stock estimates	Stock estimates are a measure of certain attributes at a point in time and can be thought of as <i>stocktakes</i> . For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.
Trend series	A smoothed seasonally adjusted series of estimates. See Explanatory Notes paragraphs 34 to 37 for more detail.
Underemployment rate	The number of underemployed workers expressed as a percentage of the labour force.
Underemployed workers	Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise: <ul style="list-style-type: none"> ■ persons employed part time who want to work more hours and are available to start work with more hours, either in the reference week or in the four weeks subsequent to the survey; or ■ persons employed full time who worked part time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full time in the reference week and would have been available to do so.

GLOSSARY *continued*

Unemployed	Persons aged 15 years and over who were not employed during the reference week, and: <ul style="list-style-type: none">■ had actively looked for full time or part time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or■ were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.
Unemployed looking for full time work	Unemployed persons who: <ul style="list-style-type: none">■ actively looked for full time work; or■ were waiting to start a new full time job.
Unemployed looking for part time work	Unemployed persons who: <ul style="list-style-type: none">■ actively looked for part time work only; or■ were waiting to start a new part time job.
Unemployment rate	For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.
Unemployment to population ratio	For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.
Usual hours of work	Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons.

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